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FMC Corporation

Phosphorus Chemical Division
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Pocatello, Idaho 83205
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9/30/01



FILE COPY

April 30, 2001

Ms. Linda Meyer
Office of Waste and Chemical Management (HW-124)
US Environmental Protection Agency
1200 Sixth Avenue
Seattle, WA 98101

Re: Closure Settlement Report #6 for Ponds 8E, 15S and Phase IV Ponds
Closure Settlement Report #2 for Pond 16S
Astaris Idaho LLC., EPA ID No. IDD 07092 9518

Dear Ms. Meyer:

Please find enclosed the sixth quarterly Settlement Monitoring Progress Report for Ponds 8E, 15S and the Phase IV ponds and the second quarterly Settlement Monitoring Progress Report for Pond 16S as per the requirements set forth in the respective closure plans.

As described in the enclosed report, monitoring data indicate that settlement may be approaching ultimate values at some monuments/ponds, but settlement rates at each of the units are not definitively below acceptable levels for final cap construction as specified in the respective closure plans.

FMC will continue settlement monitoring and will reevaluate the settlement duration estimates at the end of the following quarter in the next progress report that will be submitted by July 31, 2001.

If you have any questions, please feel free to contact me at (208) 236-8658.

Very truly yours,

A handwritten signature in black ink that reads "Rob J. Hartman". The signature is written in a cursive style with a horizontal line through the end of the "m".

Rob J. Hartman
FMC Corporation

Enclosure

**Closure Settlement Report
Pond 8E, Pond 15S, and Phase IV Ponds -
Progress Report No. 6
Pond 16S – Progress Report No. 2**

Astaris Idaho, LLC

Pocatello, Idaho

April 30, 2001

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1.0 Introduction

As specified in Section 8.7 of the Closure Plans (References 1 through 4) for Pond 8E, Pond 15S, the Phase IV Ponds (11S, 12S, 13S, and 14S), and Pond 16S, settlement reports will be issued on a quarterly basis in order to update the EPA on the progress of these ponds towards installation of the final closure caps. This report is the sixth quarterly report issued in fulfillment of that requirement and should be considered as a companion to the January 2000, April 2000, July 2000, October 2000, and January 2001 quarterly reports for all the above-mentioned ponds, herein designated the 1999 ponds. The initial filling operations for the 1999 ponds were conducted in the Spring through Fall of 1999.

Pond 16S was initially filled in the summer of 2000. Monthly settlement measurements were made during and subsequent to its initial filling, which was completed in October 2000. This report constitutes the second quarterly report for Pond 16S and should be considered a companion to the January 2001 quarterly report.

As specified in the closure plans, the quarterly reports will include the following:

- Recorded settlement data in tabulated format;
- Revised settlement/time curves, showing the measured data superimposed on the predicted curves;
- Revised values of ultimate settlement;
- A revised estimate of when the final cap can be installed;
- A discussion of any problems which occurred in the field over the last quarter and measures taken to correct them.

An area plan of the ponds is presented on Figure 1. The required information and data are provided in the following sections.

The dewatering effort for the 1999 ponds was resumed and conducted between June 2000 and October 2000 after being winterized in early November 1999. Water level lowering in these ponds has resulted in additional settlement occurring due to an increase in effective stress acting on the consolidating sludge. Additional dewatering is planned to resume in May 2001 for the 1999 ponds. The dewatering effort for Pond 16S was resumed on March 19, 2001 and will continue through approximately October 2001.

2.0 Settlement Data

Settlement/time curves grouped by pond are presented in Appendix A of this report. Appendix B provides a table of all recorded settlement data for each pond. The construction settlement data, in conjunction with post construction settlement data, were used to create the individual settlement/log(time) plots presented in Appendix C.

2.1 *Monitoring During Placement of Initial Fill*

Activities associated with the initial fill construction of the 1999 ponds and Pond 16S, were summarized in Section 2.1 of the January 2000 and January 2001, quarterly reports, respectively. Techniques used to monitor vertical movements of the sludge during fill placement were also described. A summary table of initial filling operations of the ponds and coordinates of all settlement monuments used for settlement behavior interpretation were presented in Tables 1 and 2, respectively of the initial quarterly reports, and are not reproduced here. Settlement data recorded over the period of construction were presented in graphical format in Appendix A of the initial quarterly reports and are not reproduced here.

2.2 *Post-Construction Monitoring*

Following completion of the initial fill, 92 temporary settlement monuments were installed at the locations indicated in Figures 2 through 8. Ten settlement monuments were installed on Pond 8E (Figure 2), 7 monuments were installed on each of Ponds 11S (Figure 3) and 12S (Figure 4), six were installed on Pond 13S (Figure 5), three on Pond 14S (Figure 6), 27 on Pond 15S (Figure 7), and 32 on Pond 16S (Figure 8). The settlement monuments were installed at various times depending on when the initial fill for each pond was completed. The elevations of the settlement monuments were measured weekly, or more frequently, using conventional surveying techniques after their initial placement. The settlement monuments have been measured monthly since that time.

In order to construct settlement/time curves reflecting the entire sludge consolidation process, settlements during construction of the initial fill at the location of each of the settlement markers were interpreted from three sources, as necessary:

1. Data collected from pipes used to monitor interim water level/settlement,
2. Surface settlement markers placed immediately after completion of the initial sand placement (except for Pond 16S, at which the water level/settlement markers took the place of the surface settlement markers),

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3. Settlement monitoring period observation/monitoring wells for the dewatering system that were placed after the majority of the slag fill was completed over the sand fill,
4. Measurement of the volume of sand placed over the various ponds during sand placement using the SuperSpan and/or the SuperSwinger/Creter crane.

Therefore, fairly accurate estimates could be made of the total settlement experienced on each pond. Some inaccuracy was introduced by the fact that the interim points were not always located immediately adjacent to the settlement monuments. However, in general each interim settlement point was within about 50 feet of its associated settlement monument. Figures 2 through 8 show the locations of the interim settlement points, observation/monitoring wells, and settlement monuments. At Pond 16S, all interim settlement points were located at the same location as a settlement monument. Coordinates for the settlement monuments of the ponds were presented in the initial quarterly reports and are not reproduced in this report.

Currently, all elevation readings are being taken using the level surveying technique, as opposed to triangulation which had been used for all the readings taken on the 1999 ponds between November 1999 and June 2000. The level surveying technique uses more reference points and is more accurate than triangulation. The accuracy of the surveying technique now being employed is about 0.01 to 0.02 feet.

The settlement/time curves indicate that settlements recorded to date are approaching ultimate¹ values. As an aid in determining long-term settlement trends, the data for each settlement point is plotted on a semi-log scale and presented in Appendix C. To better observe the most recent settlement behavior, only data more than 100 days after beginning of filling are plotted in Appendix C for the 1999 ponds. All points are plotted for Pond 16S. The most recent 5 points of these settlement/time plots were extrapolated by linear regression analysis to indicate the trend of settlement (inches per year indicated at the base of each figure) and to aid in predicting the ultimate settlement value and when the settlement rate will be low enough to place the final cap on each pond (also indicated at the base of each figure). The acceptable settlement rate for final cap installation is defined in Section 7.4 of the closure plans as 1 inch in 1 year. Tables 1a (for 1999 ponds) and 1b (for Pond 16S) summarize the current settlement rates as determined from the five most recent readings. Neglecting negative projection rates, settlement rates of the 1999 pond monuments currently vary between 0.0 and 1.6 inches per year. While those for Pond 16S vary between 0.2 and 2.7 inches per year.

A negative projection rate at a location indicates that settlement has ceased and its measurement is hovering about its asymptotic value or that an accurate survey could not be made due to "trampolining" of the FML above the top of a settlement monument as

¹ Note that ultimate settlement, as used in this report, refers to the total amount of settlement that is approached asymptotically on a log(time) scale under the current initial cap load.

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described in Section 4.0 below. Since the acceptable settlement rates have not been achieved at all locations, the settlement monitoring will continue. In addition, as discussed in Section 1.0 above, dewatering over the summer appears to have resulted in minor additional settlement, especially for Pond 8E. Minor amounts of future settlement resulting from the additional effective stress caused by the dewatering may still be forthcoming.

Some of the most current measurements indicate slightly negative settlement rates for some of the locations monitored. However, these points have also shown recent positive rates as well, indicating that they are wavering about ultimate values. Additional measurements will need to be reviewed before final conclusions can be made.

Assuming that the settlement trends for each of the ponds continue, i.e. continued settlement but at a decreasing rate, the settlement/ $\log_{10}(\text{time})$ curves for the pond monuments can be extrapolated to estimate when a settlement rate of 1 inch per year will be achieved. Except for one settlement monument at Pond 14S, all the Phase IV ponds and Pond 15S appear to have reached the acceptable settlement rate at all points. It appears that the pumping during the summer of 2000 conducted on Pond 8E has caused its settlement rate to increase slightly more than for the other 1999 ponds owing to a greater reduction in water level. Except for 6 locations on Pond 16S, the survey data indicates settlement rates exceeding one inch per year with projected rates to achieve the desired rate as late as the end of 2003. It should be noted, however, that the planned additional dewatering of the 1999 ponds as well as the continuation of the already recommenced pumping of Pond 16S, may potentially result in an increase in observed settlement rates.

2.3 Rate of Settlement

As discussed in Section 7.4 of the closure plans, it was estimated that primary consolidation would be essentially complete within 2 years from the start of consolidation, using 7-foot triangular wick drain spacing. Settlement/time curves (Appendix A) indicate that most of the settlement occurred during loading and that approximately 95 percent of the settlement occurred within the first 70 to 100 days after start of construction. Comparison of the predicted with the observed settlement behavior in Appendix C indicates that the settlement amount is greater than predicted for all points. However, the settlement generally occurred more quickly than was anticipated.

As discussed in Section 2.2, the shape of the settlement/time curves indicates that settlements are approaching ultimate values. Based on information obtained to date, the current settlement rates and predicted dates to reach a rate of 1 inch per 1 year are tabulated in Table 1 for the individual monitoring points, and are summarized below by pond unit:

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Pond Unit	Current Settlement Rate ¹ in/year	Latest Predicted Date to Reach 1 in/year
8E	0.15-1.6	Middle of 2004
Phase IV	0.0-1.4	Beginning of 2004
15S	0.0-1	Complete
16S	0.2-2.7	Late 2003

¹ neglecting negative rates

It should be noted that the predicted dates in the table above are extrapolated on a logarithmic scale using the most recent measurements. Small variations in the settlement monument measurements may cause the prediction rates, and corresponding dates, to vary significantly, particularly where the settlements are approaching ultimate values. Because of this sensitivity and due to the added potential effects of seasonal dewatering, additional measurements are required to assess the settlement behavior of the ponds. However, it appears that the settlement behavior generally supports the approximate 2-year estimates predicted in the closure plans for reaching a settlement rate of 1 inch per year.

3.0 Final Closure

As discussed in Section 2.0 of this report, a number of the settlement monuments indicate continued settlement in excess of the required rate for placement of the final cap. This indicates continued, if minor, settlement of the pond sludges. In order to confirm these observed trends the settlement monitoring will continue.

Based on the information to date, it is anticipated that settlement rates, at all locations within the 1999 pond units, will have dropped below the specified rate for final cap installation (1 inch in 1 year) by the middle of the year 2004, or earlier. Pond 16S, which was initially filled in 2000, is projected to achieve the desired rate of settlement by the end of 2003. However it should be noted that based on just over one year of settlement monitoring and the discontinuous, seasonal pumping constraint imposed by the cold winters, it is too early in the settlement monitoring program for definitive long range predictions. This preliminary prediction, and the requirement for additional settlement monitoring, will be assessed at the end of the next quarter once additional data have been analyzed. The installation of the final caps will be scheduled once it has been firmly established that settlement rates have reached the specified rate.

4.0 Field Inspection Observations

During the past monitoring period, the temporary covers were routinely inspected by Astaris for any visible damage to the liner, anchorage, and ballast. Localized areas of differential settlement have occurred on the surfaces of Pond 16S and all of the 1999 ponds, except Pond 14S. These areas often puddle for a short period after a rain. The FML liner has deformed to these gentle depressions as per design. Astaris will continue routine inspection of the temporary cover. In mid-October 2000 all pumps were winterized by disconnection and drainage to prevent damage by freezing over the winter months. Pumping recommenced in the Spring of 2001.

The surveyors noted that various monuments which are countersunk slightly below the FML cover were difficult to read due to the tightness of the cover resulting from the cold weather conditions. The FML cover tends to "trampoline" above the top of the monuments and is difficult to push down to make contact for an accurate reading. This will tend to cause some elevation readings to be higher (indicating negative settlement) than actual.

During the week of March 12, elevated phosphine was observed along the west anchor trench of the temporary cover at Pond 16S. During the week of March 19, installation and operation of a gas extraction and treatment system (as described in the pond closure plans as a contingent gas extraction and treatment system for final covers) was performed to mitigate phosphine buildup at the west anchor trench of Pond 16S. The temporary dewatering system was also reactivated. The gas extraction and dewatering have stabilized the situation. Construction is underway for an expanded gas extraction system, at the west end of the pond, that can be automated and operated through the summer of 2001, if necessary.

5.0 References

1. Phase IV Ponds Closure Plan, FMC Corporation, August 1998.
2. Pond 8E Closure Plan, FMC Corporation, September 1998.
3. Pond 15S Closure Plan, FMC Corporation, August 1998.
4. Pond 16S Closure Plan, FMC Corporation, November 1998.

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Tables

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**Table 1a - Current Settlement Amounts/Rates and Projected Date to Reach 1 in/yr
for Ponds 8E, 15S, and Phase IV**

Pond	Point	Current Rate In/yr	Projected Date to Reach 1 in/yr	Current Settlement (feet)
8E	SM1	1.57	15-Jun-04	4.09
8E	SM2	0.81	Completed	5.88
8E	SM3	0.40	Completed	3.24
8E	SM4	0.62	Completed	5.35
8E	SM5	0.67	Completed	6.05
8E	SM6	0.75	Completed	5.25
8E	SM7	1.27	7-Oct-03	4.77
8E	SM8	0.75	Completed	5.12
8E	SM9	1.54	15-May-04	5.51
8E	SM10	0.15	Completed	4.90
11S	SM1	-0.20	negative slope measured	3.84
11S	SM2	0.11	Completed	3.12
11S	SM3	-0.10	negative slope measured	3.19
11S	SM4	-0.09	negative slope measured	4.37
11S	SM5	0.18	Completed	2.69
11S	SM6	0.11	Completed	2.73
11S	SM7	0.11	Completed	3.79
12S	SM1	-0.61	negative slope measured	7.19
12S	SM2	-0.40	negative slope measured	6.93
12S	SM3	-0.82	negative slope measured	6.85
12S	SM4	-0.40	negative slope measured	0.17
12S	SM5	-0.21	negative slope measured	4.46
12S	SM6	-0.21	negative slope measured	4.10
12S	SM7	0.30	Completed	6.28
13S	SM1	-0.22	negative slope measured	-1.33
13S	SM2	-0.21	negative slope measured	2.22
13S	SM3	0.02	Completed	2.70
13S	SM4	-0.21	negative slope measured	3.00
13S	SM5	0.11	Completed	3.34
13S	SM6	0.34	Completed	3.34
14S	SM1	0.34	Completed	0.00
14S	SM2	0.32	Completed	0.00
14S	SM3	1.38	7-Mar-04	7.10
15S(S)	SM1	0.99	Completed	3.89
15S(S)	SM2	0.76	Completed	3.88
15S(S)	SM3	0.32	Completed	3.87
15S(S)	SM4	0.42	Completed	4.57
15S(S)	SM5	-0.34	negative slope measured	4.61
15S(S)	SM6	0.00	negative slope measured	4.59
15S(S)	SM7	-0.31	negative slope measured	4.62
15S(S)	SM8	-0.65	negative slope measured	4.66
15S(S)	SM9	-0.34	negative slope measured	4.65
15S(S)	SM10	-0.54	negative slope measured	5.03
15S(S)	SM11	-0.47	negative slope measured	5.04
15S(S)	SM12	-0.15	negative slope measured	3.23
15S(S)	SM13	0.28	Completed	3.18
15S(S)	SM14	-0.02	negative slope measured	3.19
15S(N)	SM15	0.00	negative slope measured	3.13
15S(N)	SM16	-0.33	negative slope measured	3.24
15S(N)	SM17	0.00	negative slope measured	3.24
15S(N)	SM18	-0.53	negative slope measured	1.67
15S(N)	SM19	-0.33	negative slope measured	1.88
15S(N)	SM20	-1.80	negative slope measured	0.83
15S(N)	SM21	-0.53	negative slope measured	0.82
15S(N)	SM22	-0.33	negative slope measured	0.82
15S(N)	SM23	-0.44	negative slope measured	2.18
15S(N)	SM24	-1.30	negative slope measured	5.14
15S(N)	SM25	-0.16	negative slope measured	5.17
15S(N)	SM26	0.21	Completed	5.20
15S(N)	SM27	0.08	Completed	5.18

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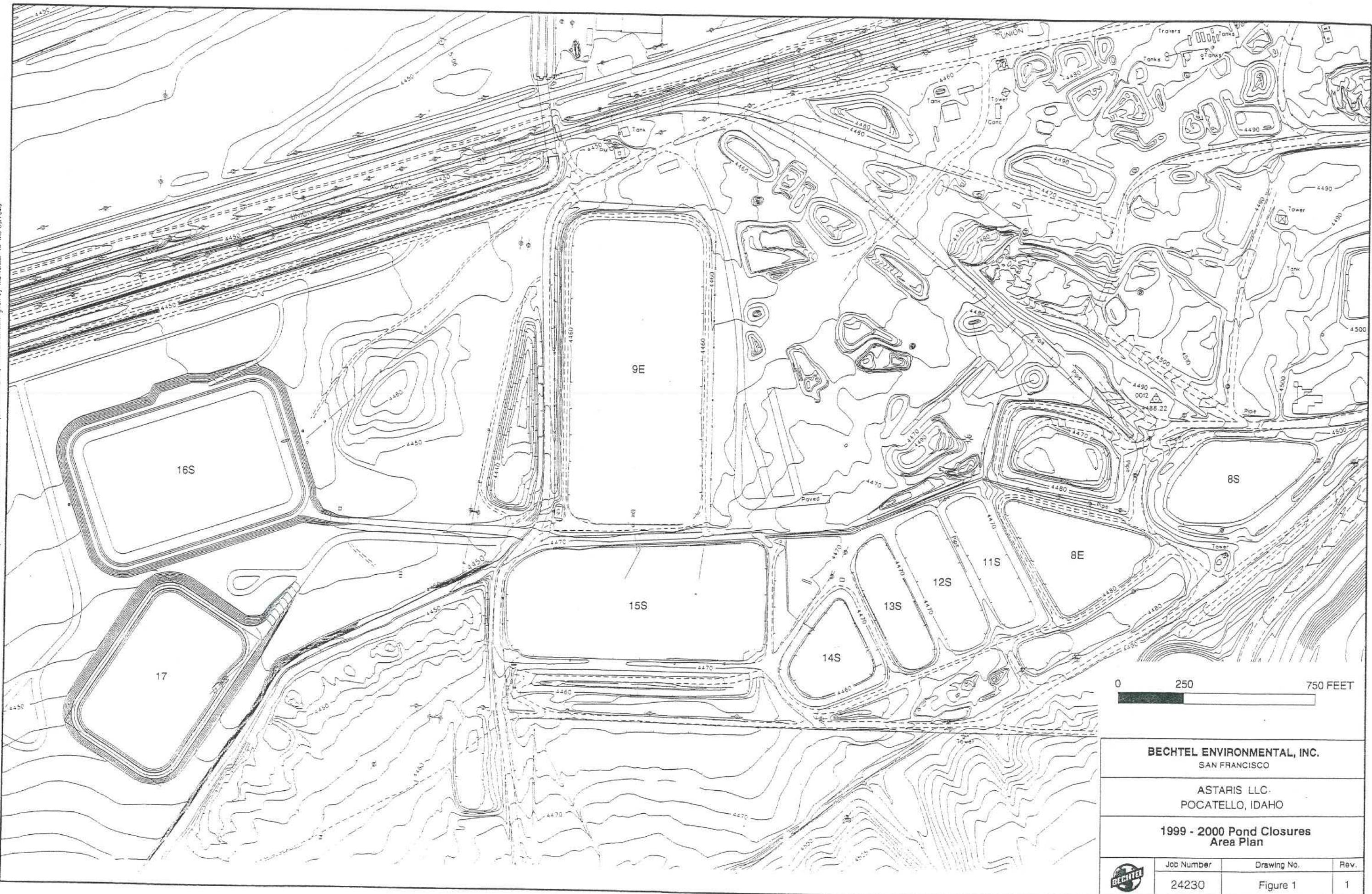
**Table 1b - Current Settlement Amounts/Rates and Projected Date to Reach 1 in/yr
for Pond 16S**

Pond	Point	Current Rate in/yr	Projected Date to Reach 1 in/yr	Current Settlement (feet)
16S	SM1	0.82	Completed	3.07
16S	SM2	0.68	Completed	2.95
16S	SM3	0.70	Completed	3.66
16S	SM4	0.99	Completed	3.08
16S	SM5	0.77	Completed	4.82
16S	SM6	0.77	Completed	3.17
16S	SM7	0.77	Completed	4.73
16S	SM8	0.62	Completed	6.18
16S	SM9	0.85	Completed	5.43
16S	SM10	0.40	Completed	2.54
16S	SM11	1.00	26-Jan-02	4.90
16S	SM12	0.90	Completed	6.40
16S	SM13	1.11	15-Mar-02	5.03
16S	SM14	0.70	Completed	1.88
16S	SM15	1.28	26-May-02	4.44
16S	SM16	0.70	Completed	4.14
16S	SM17	1.12	16-Feb-02	4.72
16S	SM18	0.78	Completed	4.45
16S	SM19	0.78	Completed	3.21
16S	SM20	0.64	Completed	2.08
16S	SM21	1.14	22-Feb-02	4.30
16S	SM22	1.00	Completed	5.00
16S	SM23	0.66	Completed	5.36
16S	SM24	0.46	Completed	3.37
16S	SM25	0.22	Completed	3.65
16S	SM26	2.73	1-Dec-03	4.80
16S	SM27	0.42	Completed	3.26
16S	SM28	0.50	Completed	2.87
16S	SM29	0.90	Completed	4.90
16S	SM30	0.64	Completed	4.73
16S	SM31	1.18	11-Mar-02	4.71
16S	SM32	0.98	Completed	4.45

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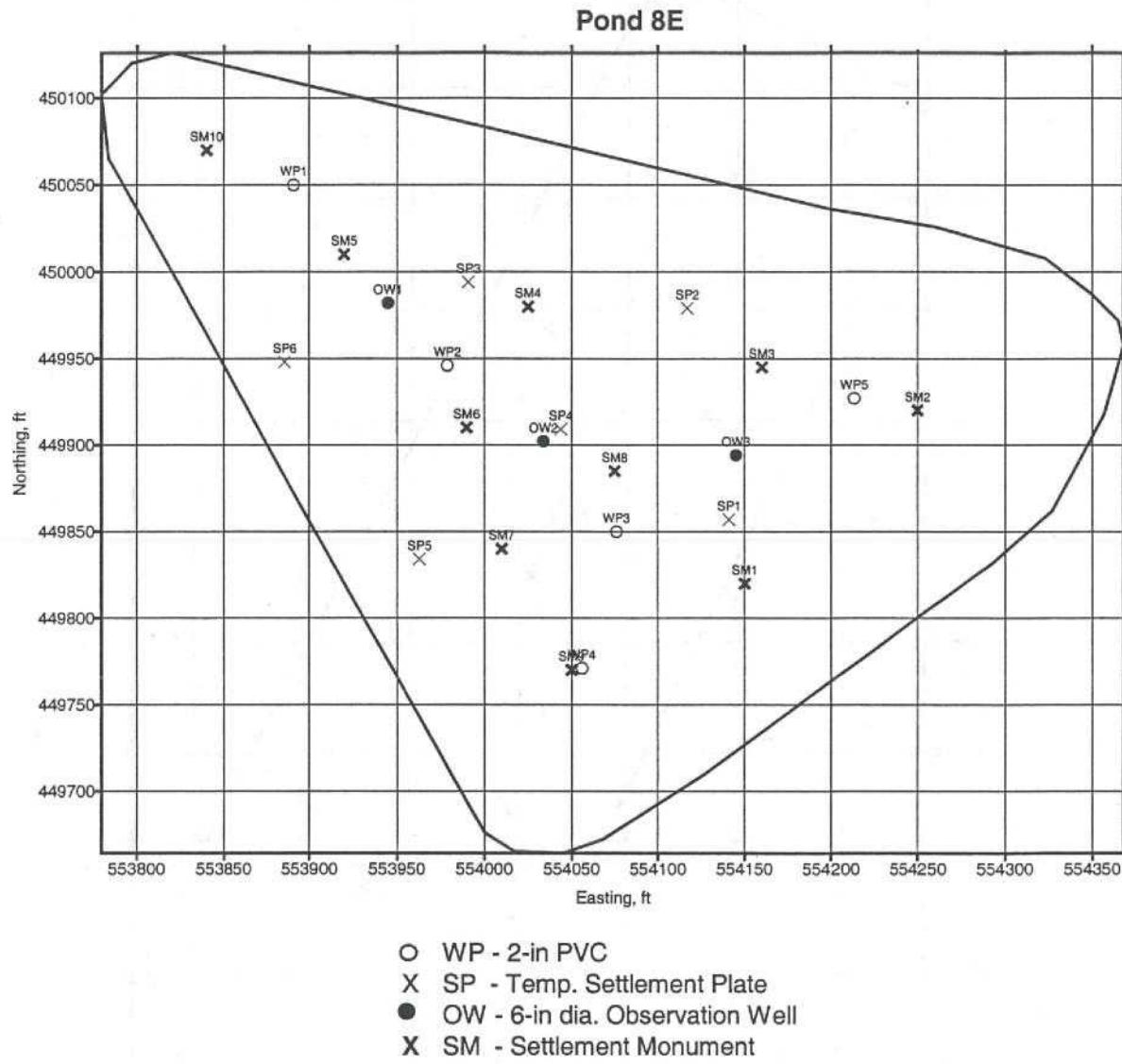
Figures

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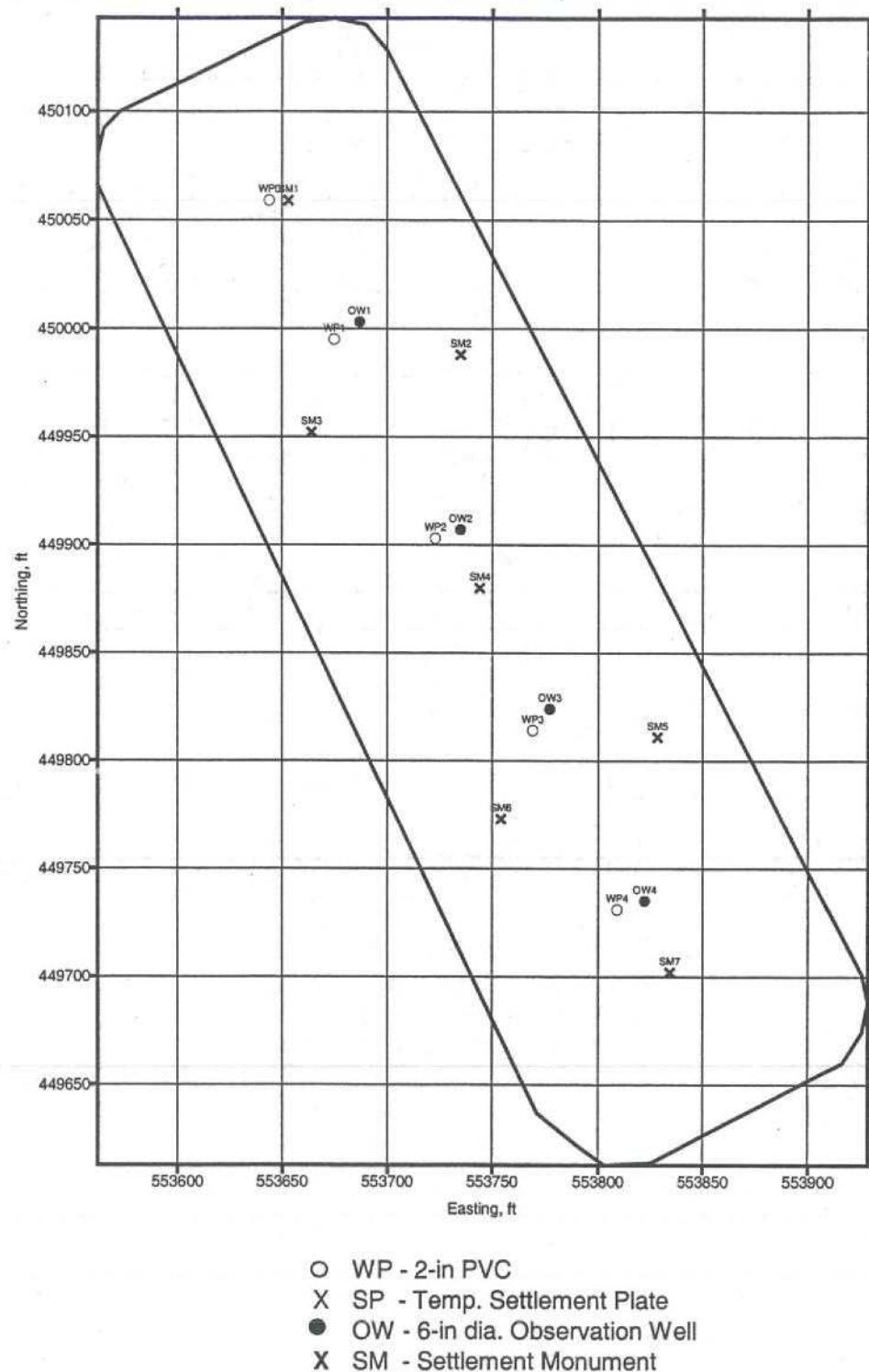
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Figure 2 - Pond 8E – Pond Configuration and Location of Monitoring Points



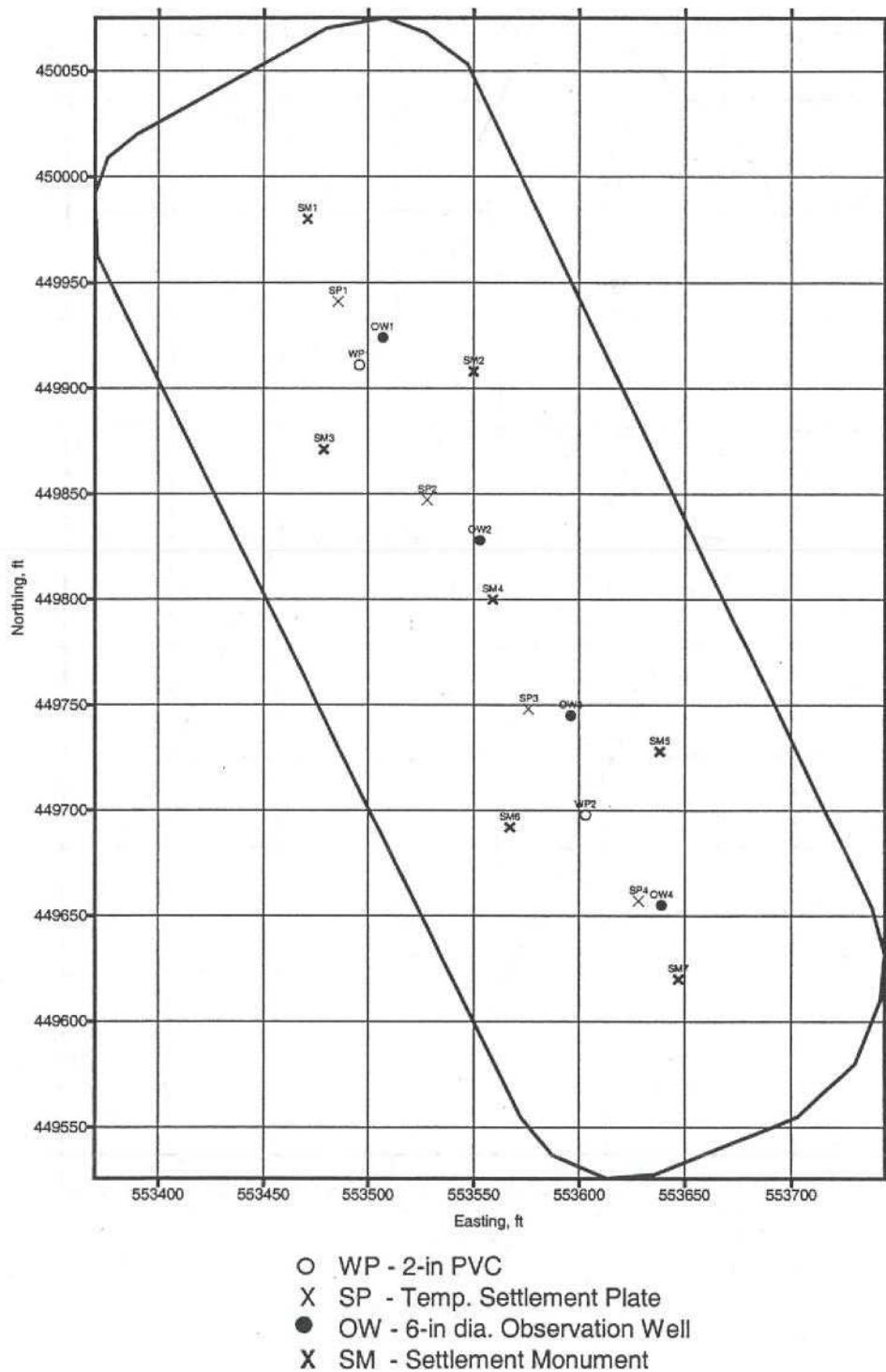
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Figure 3 - Pond 11S – Pond Configuration and Location of Monitoring Points



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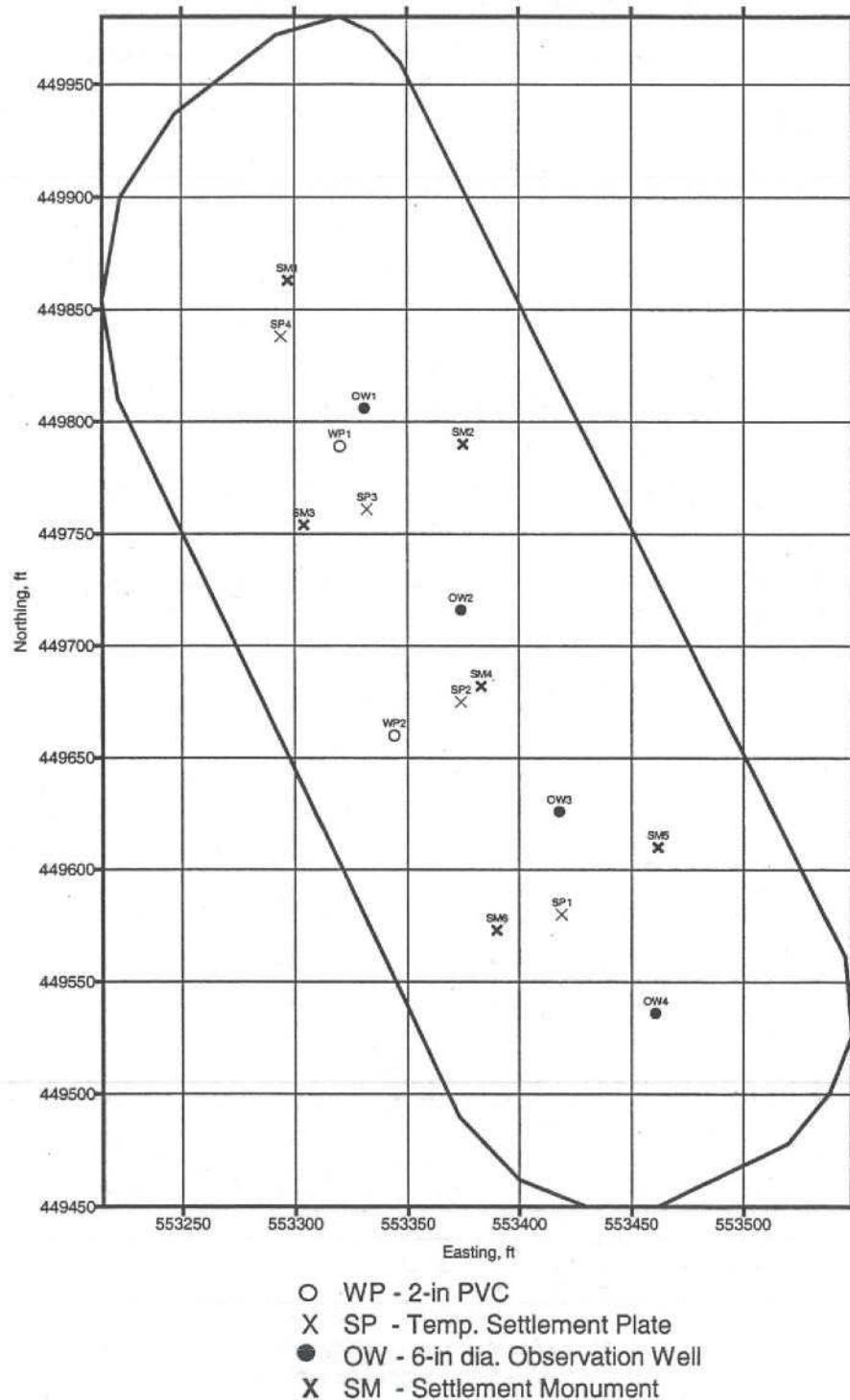
Figure 4 - Pond 12S – Pond Configuration and Location of Monitoring Points



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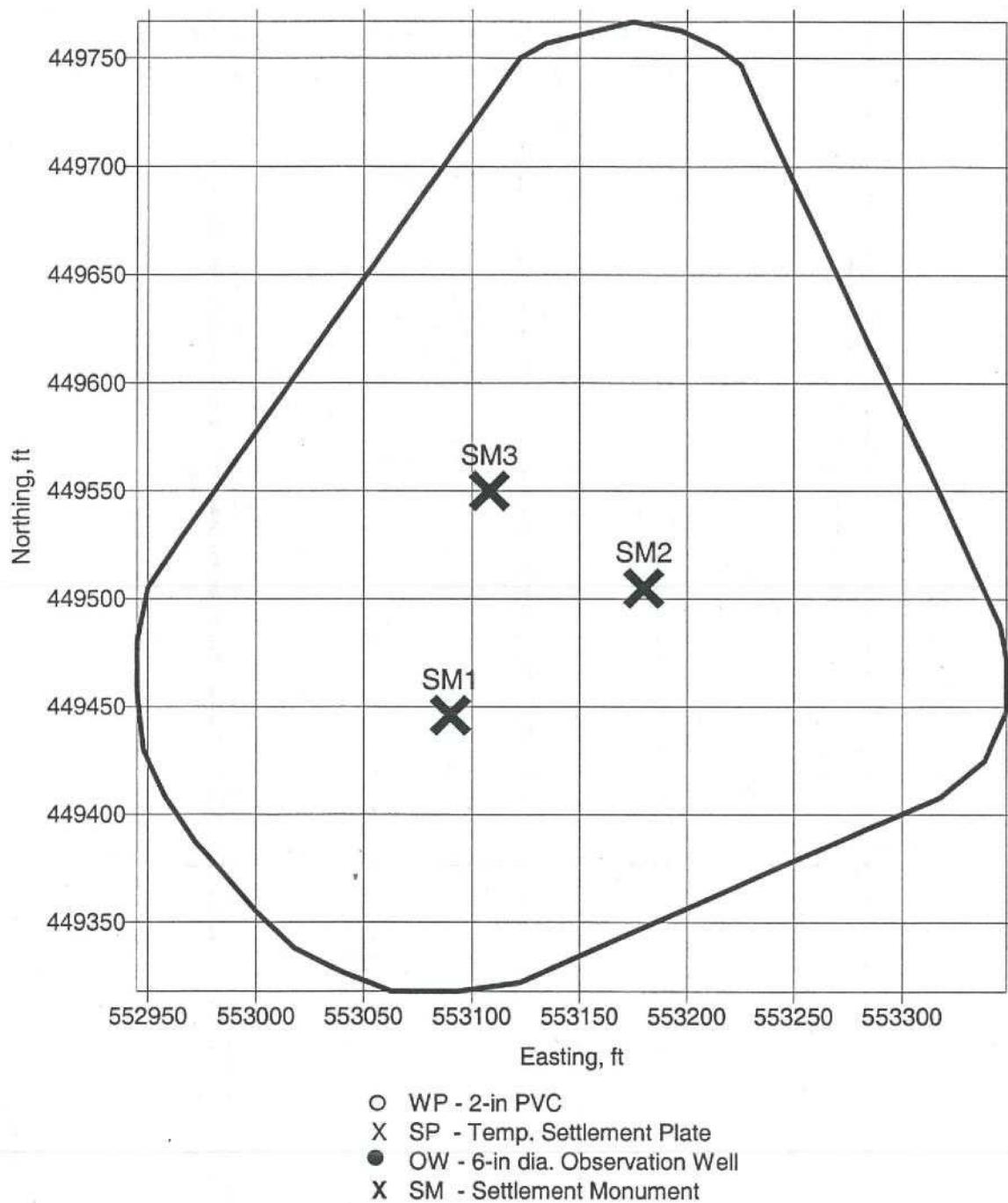
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Figure 5 - Pond 13S – Pond Configuration and Location of Monitoring Points



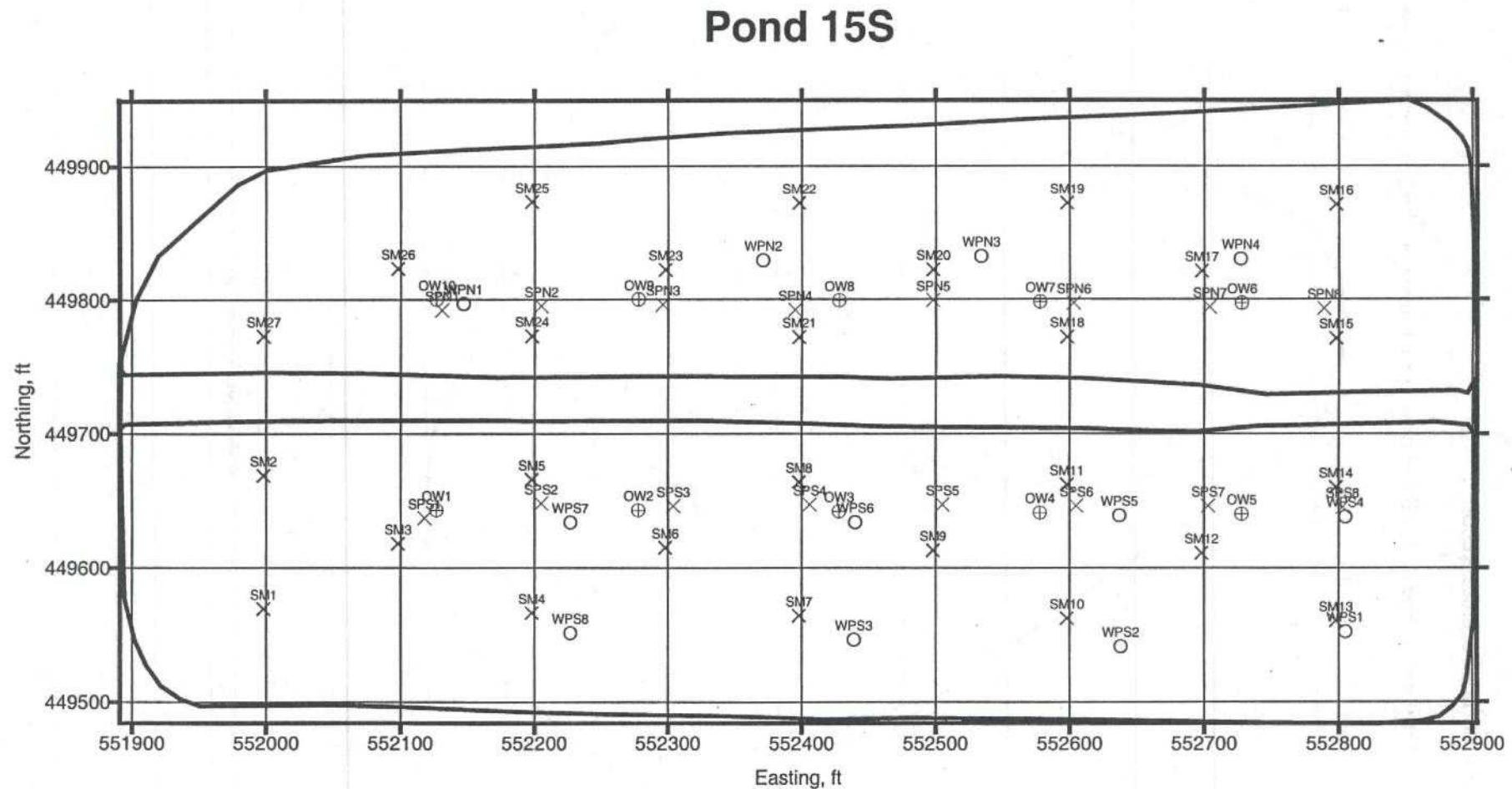
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Figure 6 - Pond 14S – Pond Configuration and Location of Monitoring Points



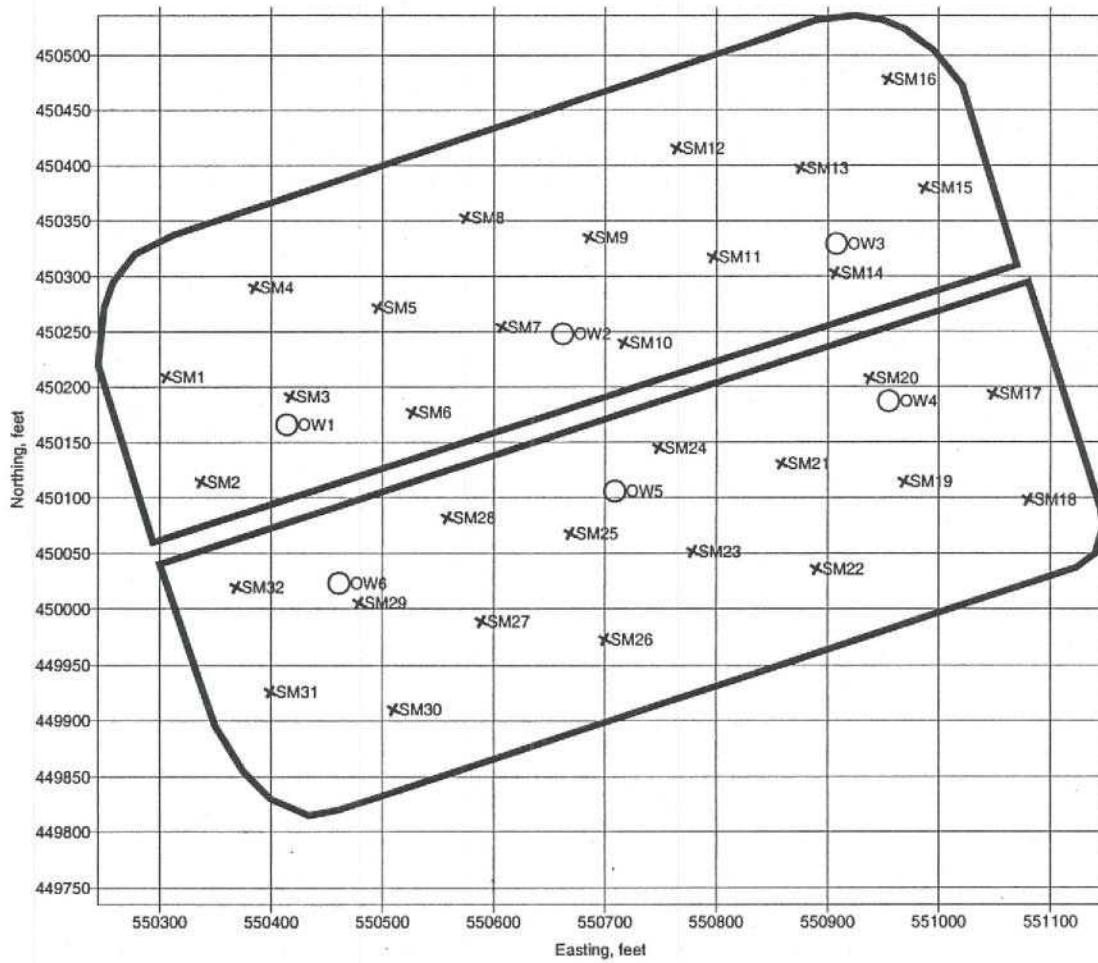
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Figure 7 - Pond 15S – Pond Configuration and Location of Monitoring Points



- WP - 2-in PVC
- ✗ SP - Temp. Settlement Plate
- OW - 6-in dia. Observation Well
- ✗ SM - Settlement Monument

Figure 8 - Pond 16S – Pond Configuration and Location of Monitoring Points



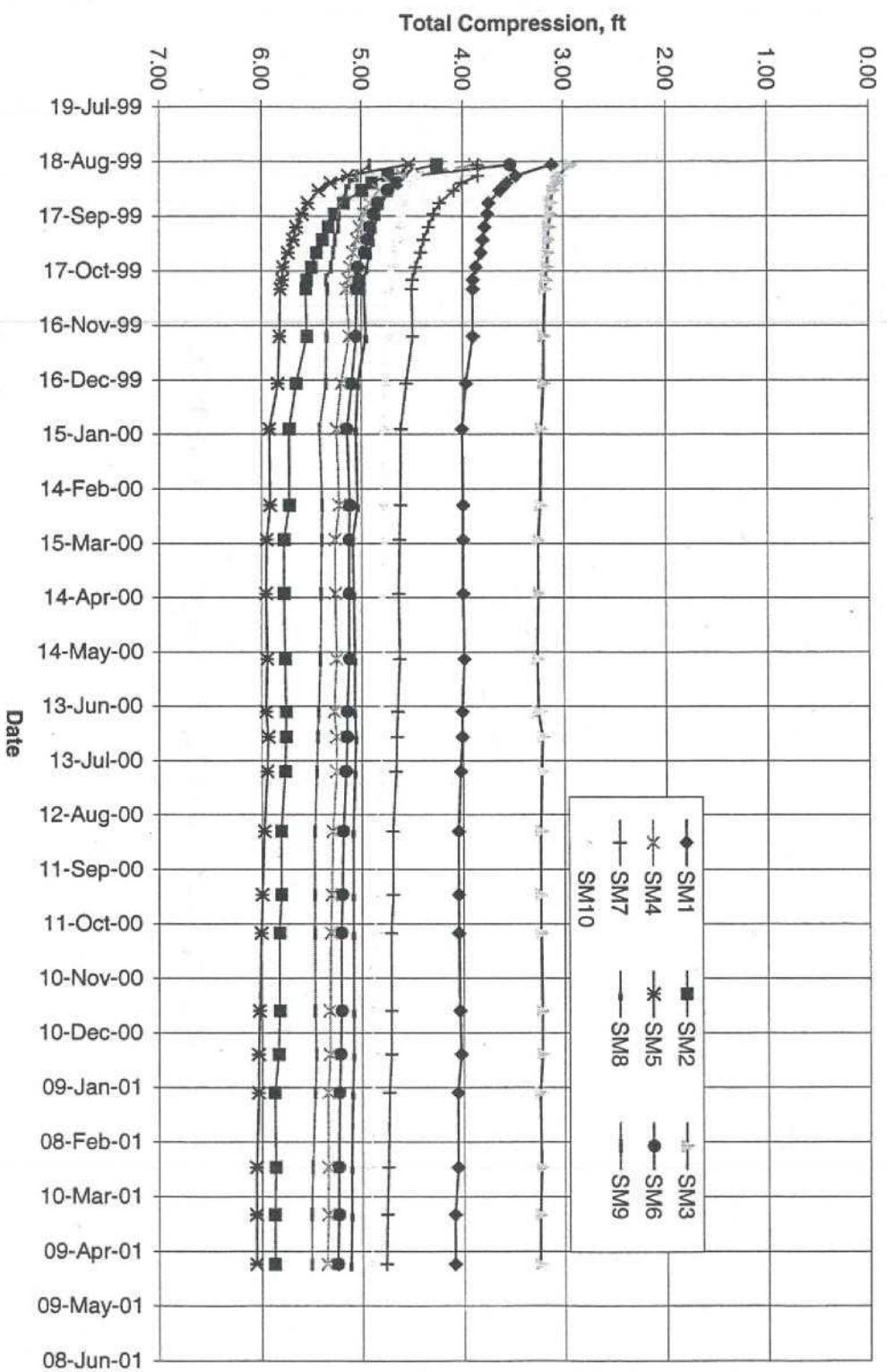
- OW - 6-in dia. Observation Well
- × SM - Settlement Monument

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Appendix A –Settlement/Time Graphs by Pond

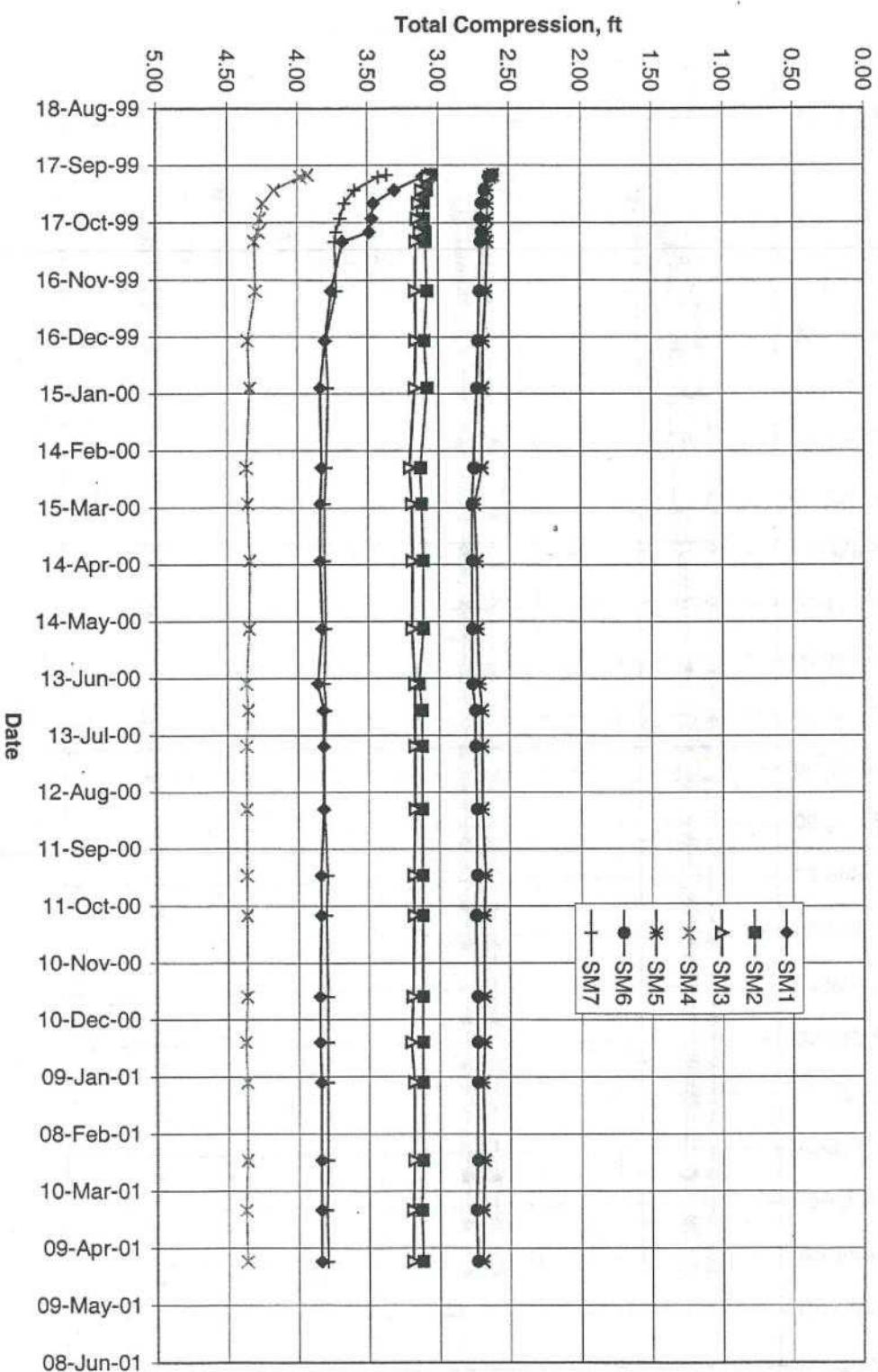
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Pond 8E - Sludge Compression



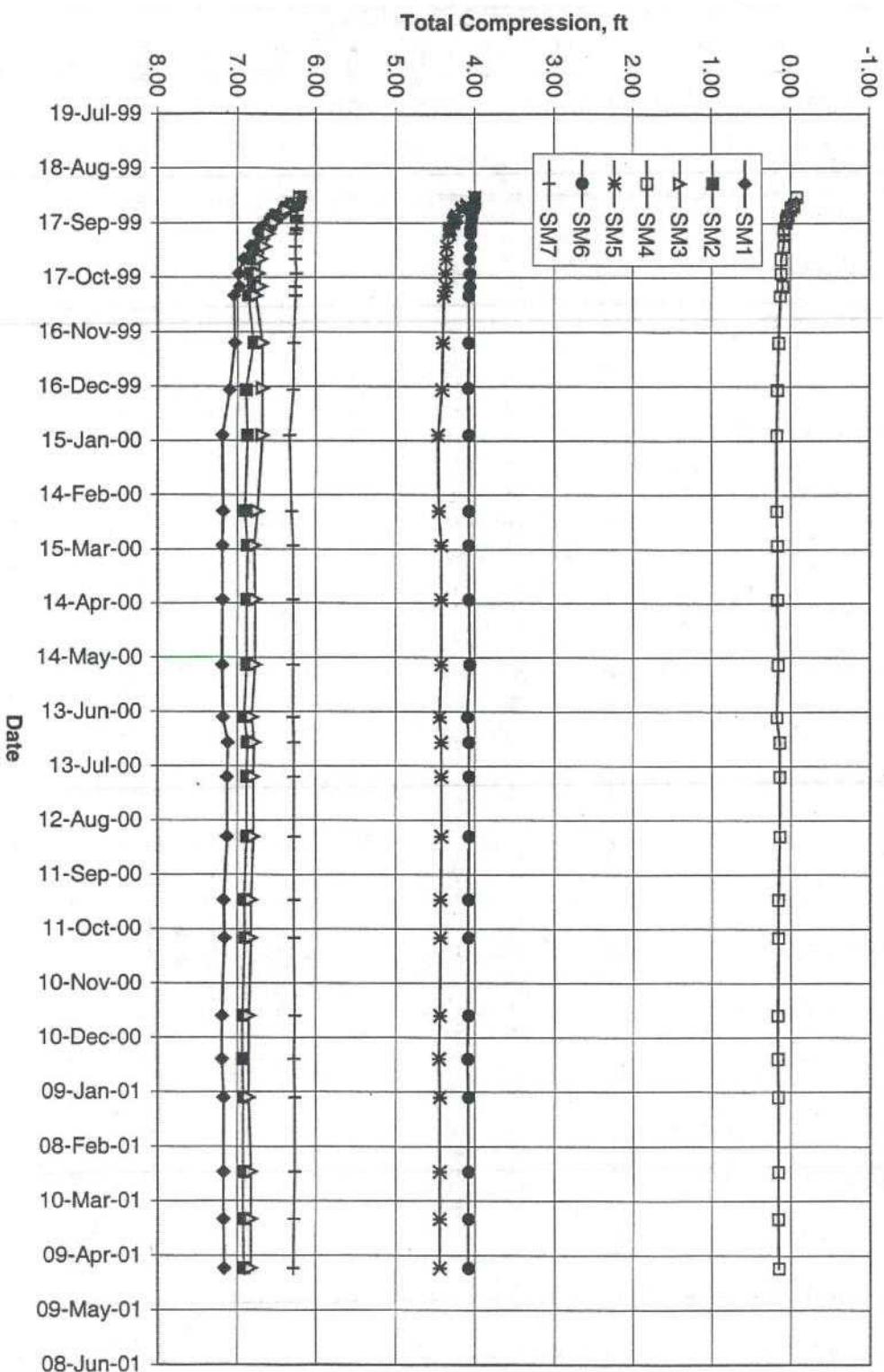
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Pond 11S - Sludge Compression



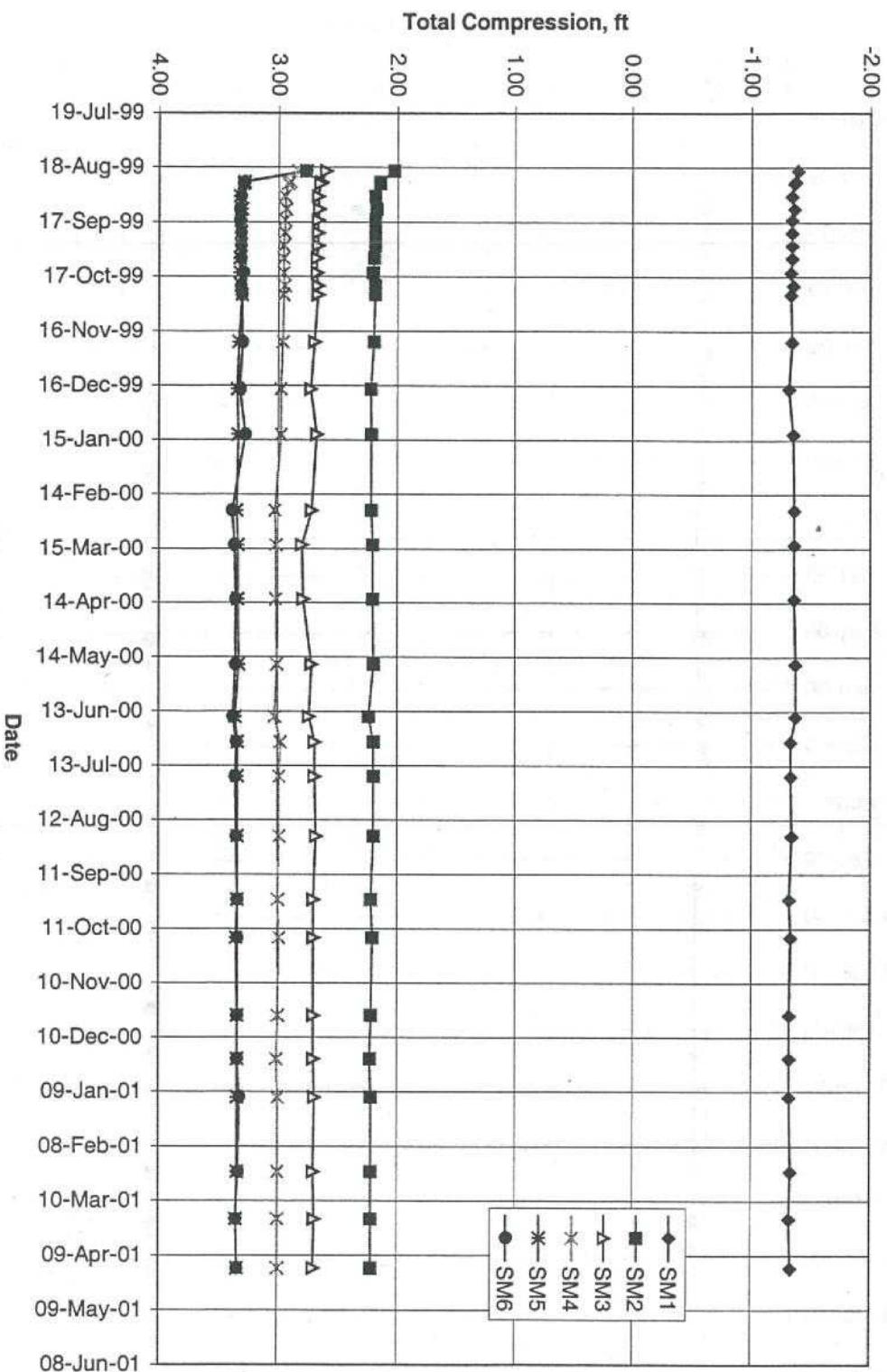
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Pond 12S - Sludge Compression



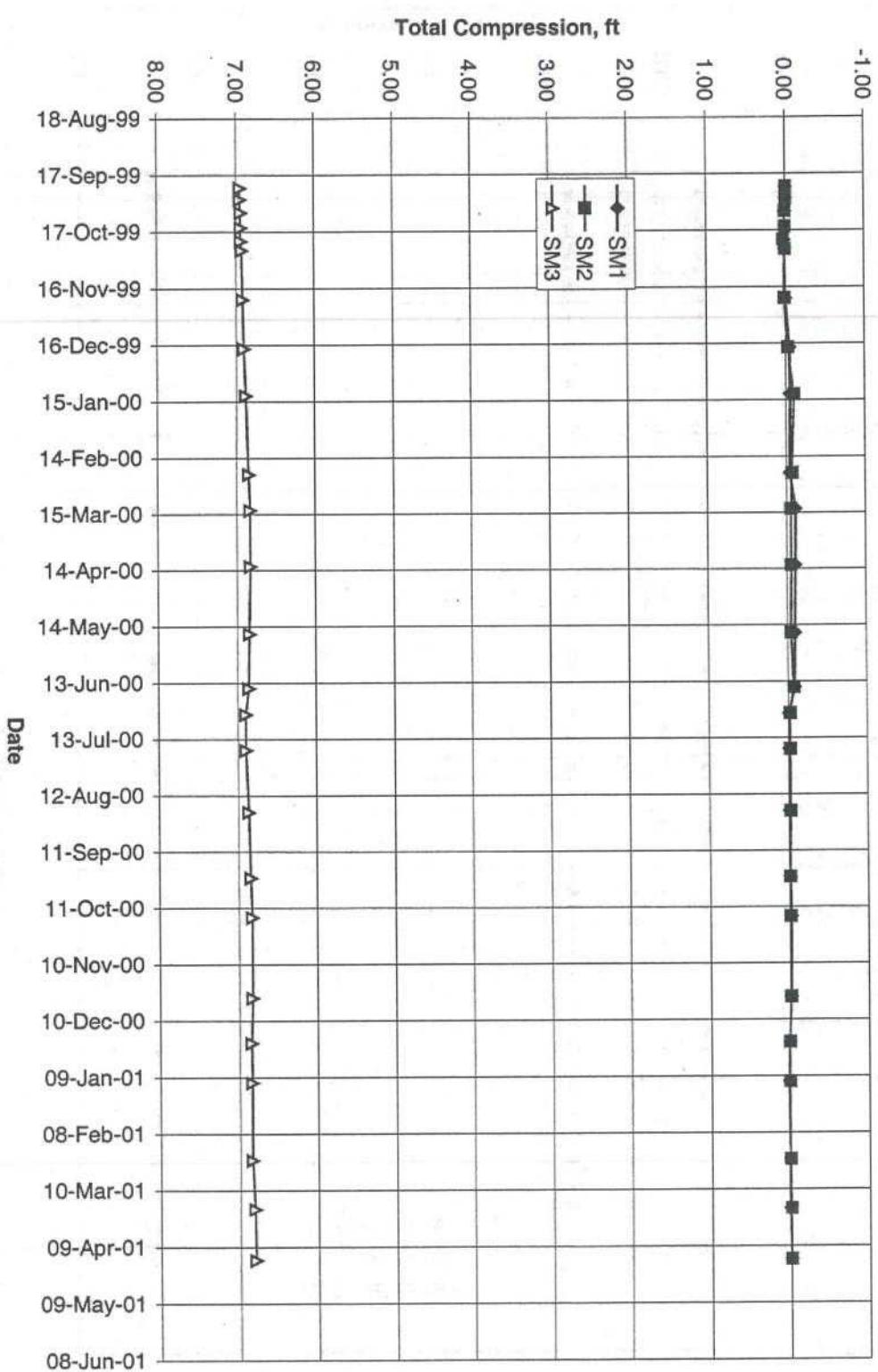
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Pond 13S - Sludge Compression



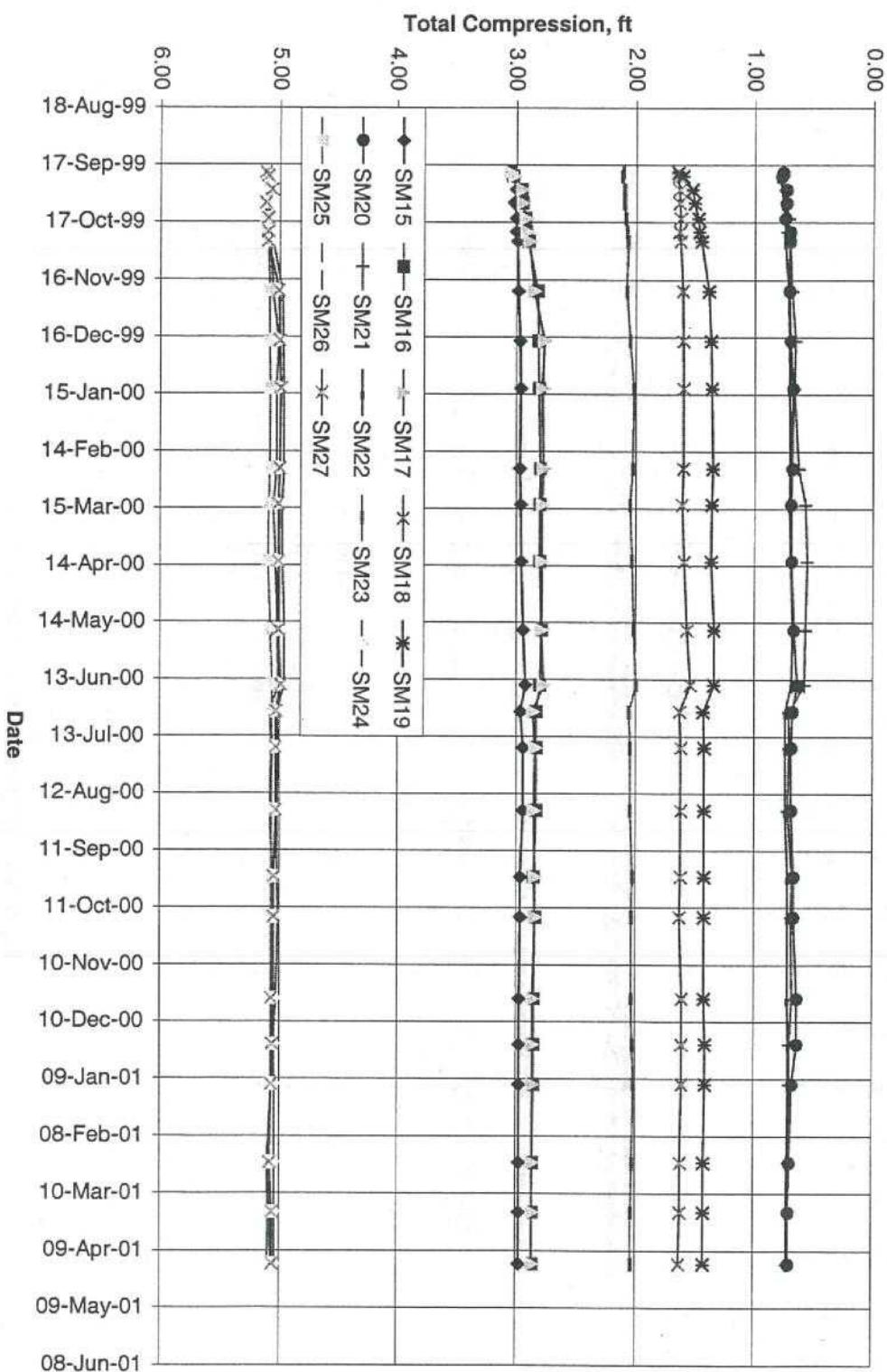
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Pond 14S - Sludge Compression



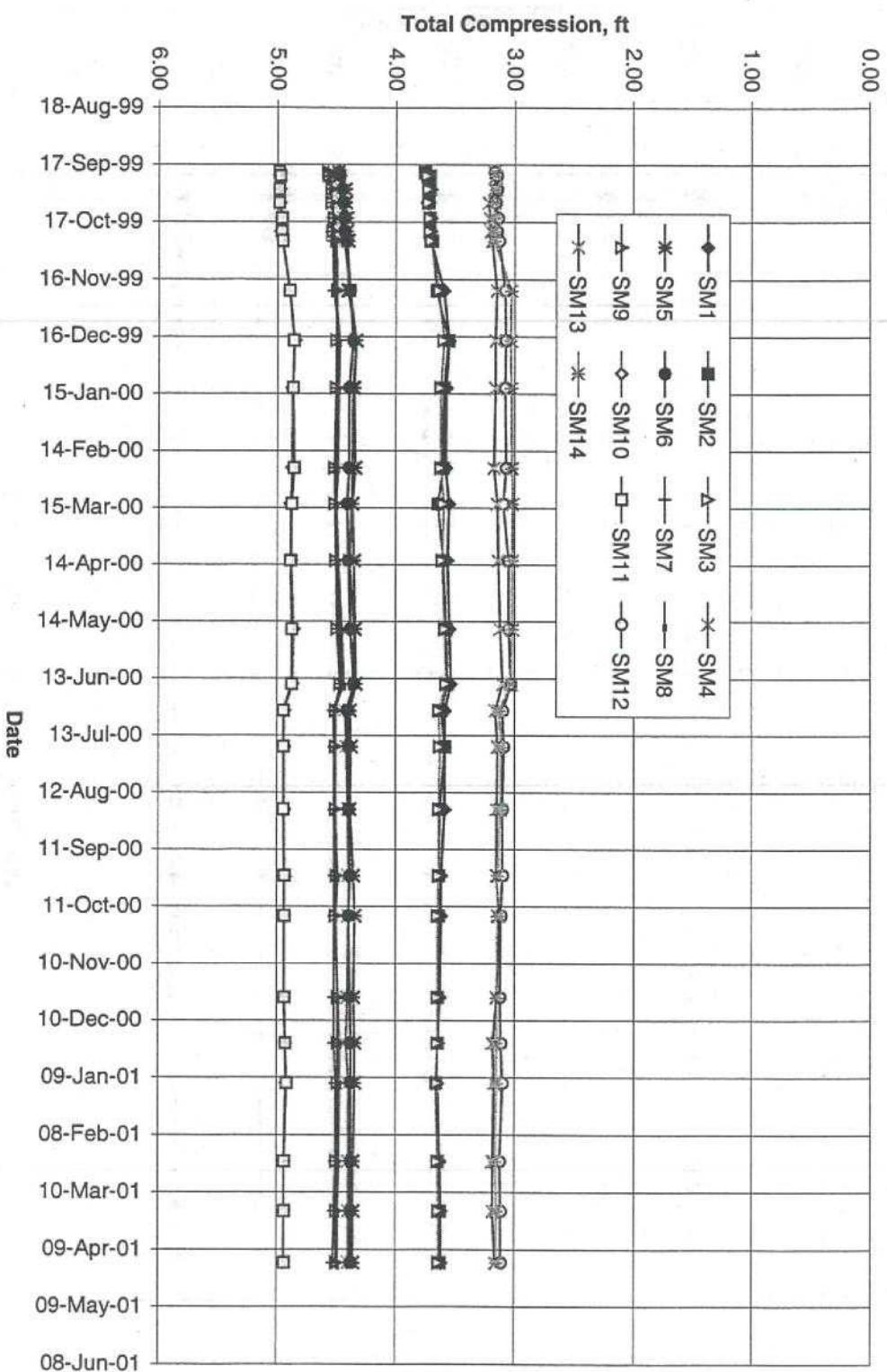
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Pond 15S(N) - Sludge Compression



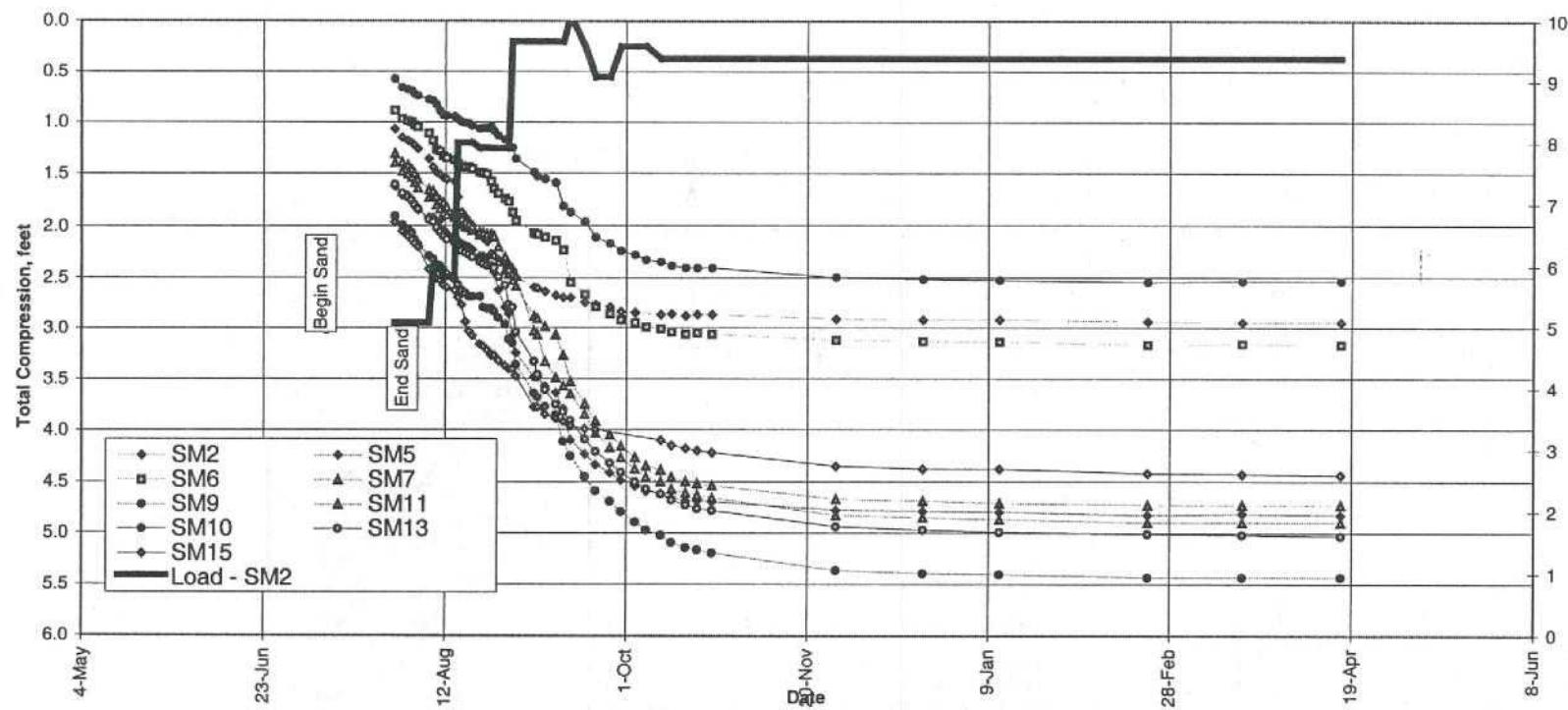
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Pond 15S(S) - Sludge Compression



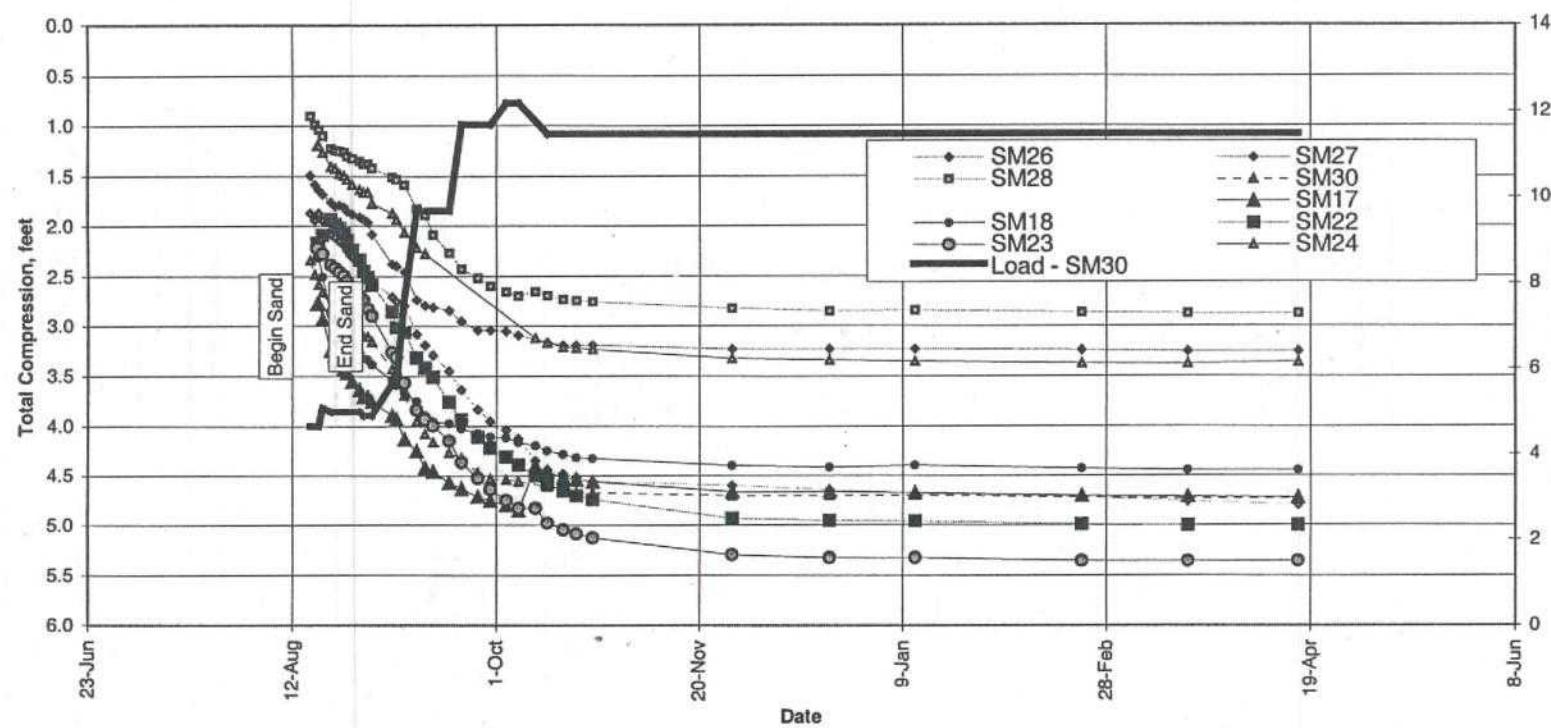
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Pond 16S (N) - Sludge Compression



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Pond 16S (S) - Sludge Compression



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Appendix B: Tabulated Settlement/Time Data

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
POND 11S							
					Start Date -	18-Aug-99	
SM1	22-Sep-99	3.05	1.68	87.36	35	1.2	1.544
	22-Sep-99	3.05	#N/A				
	23-Sep-99	3.11	5.04	262.08	36	1.2	1.556
	30-Sep-99	3.31	2.40	124.80	43	1.4	1.633
	07-Oct-99	3.46	1.80	93.60	50	1.7	1.699
	15-Oct-99	3.47	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.49	0.24	12.48	65	2.2	1.813
	27-Oct-99	3.68	3.19	165.98	70	2.3	1.845
	22-Nov-99	3.76	0.26	13.44	96	3.2	1.982
	18-Dec-99	3.81	0.15	7.90	122	4.1	2.086
	12-Jan-00	3.84	0.11	5.77	147	4.9	2.167
	23-Feb-00	3.83	-0.02	-0.94	189	6.3	2.276
	13-Mar-00	3.84	0.04	2.07	208	6.9	2.318
	12-Apr-00	3.84	0.01	0.29	238	7.9	2.377
	18-May-00	3.83	-0.03	-1.46	274	9.1	2.438
	16-Jun-00	3.86	0.09	4.52	303	10.1	2.481
	30-Jun-00	3.82	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	3.82	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.82	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.84	0.05	2.50	404	13.5	2.606
	16-Oct-00	3.84	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.85	0.02	1.02	468	15.6	2.670
	22-Dec-00	3.85	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.84	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	3.84	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.84	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.84	0.00	0.00	607	20.2	2.783
SM2	22-Sep-99	3.05	1.68	87.36	35	1.2	1.544
	22-Sep-99	3.05	#N/A				
	23-Sep-99	3.07	1.68	87.36	36	1.2	1.556
	30-Sep-99	3.08	0.12	6.24	43	1.4	1.633
	07-Oct-99	3.10	0.24	12.48	50	1.7	1.699
	15-Oct-99	3.10	0.00	0.00	58	1.9	1.763
	22-Oct-99	3.09	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	3.09	0.00	0.00	70	2.3	1.845
	22-Nov-99	3.08	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	3.10	0.06	3.36	122	4.1	2.086
	12-Jan-00	3.08	-0.06	-3.32	147	4.9	2.167
	23-Feb-00	3.13	0.09	4.89	189	6.3	2.276
	13-Mar-00	3.12	-0.04	-1.84	208	6.9	2.318
	12-Apr-00	3.11	-0.03	-1.46	238	7.9	2.377
	18-May-00	3.11	0.00	0.00	274	9.1	2.438
	16-Jun-00	3.14	0.09	4.52	303	10.1	2.481
	30-Jun-00	3.12	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	3.12	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.12	0.00	0.00	369	12.3	2.567

Settlement Monitoring Progress Report
April, 01

Appendix B: Tabulated Settlement/Time Data

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
POND 11S							
				Start Date -	18-Aug-99		
SM1	22-Sep-99	3.05	1.68	87.36	35	1.2	1.544
	22-Sep-99	3.05	#N/A				
	23-Sep-99	3.11	5.04	262.08	36	1.2	1.556
	30-Sep-99	3.31	2.40	124.80	43	1.4	1.633
	07-Oct-99	3.46	1.80	93.60	50	1.7	1.699
	15-Oct-99	3.47	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.49	0.24	12.48	65	2.2	1.813
	27-Oct-99	3.68	3.19	165.98	70	2.3	1.845
	22-Nov-99	3.76	0.26	13.44	96	3.2	1.982
	18-Dec-99	3.81	0.15	7.90	122	4.1	2.086
	12-Jan-00	3.84	0.11	5.77	147	4.9	2.167
	23-Feb-00	3.83	-0.02	-0.94	189	6.3	2.276
	13-Mar-00	3.84	0.04	2.07	208	6.9	2.318
	12-Apr-00	3.84	0.01	0.29	238	7.9	2.377
	18-May-00	3.83	-0.03	-1.46	274	9.1	2.438
	16-Jun-00	3.86	0.09	4.52	303	10.1	2.481
	30-Jun-00	3.82	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	3.82	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.82	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.84	0.05	2.50	404	13.5	2.606
	16-Oct-00	3.84	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.85	0.02	1.02	468	15.6	2.670
	22-Dec-00	3.85	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.84	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	3.84	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.84	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.84	0.00	0.00	607	20.2	2.783
SM2	22-Sep-99	3.05	1.68	87.36	35	1.2	1.544
	22-Sep-99	3.05	#N/A				
	23-Sep-99	3.07	1.68	87.36	36	1.2	1.556
	30-Sep-99	3.08	0.12	6.24	43	1.4	1.633
	07-Oct-99	3.10	0.24	12.48	50	1.7	1.699
	15-Oct-99	3.10	0.00	0.00	58	1.9	1.763
	22-Oct-99	3.09	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	3.09	0.00	0.00	70	2.3	1.845
	22-Nov-99	3.08	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	3.10	0.06	3.36	122	4.1	2.086
	12-Jan-00	3.08	-0.06	-3.32	147	4.9	2.167
	23-Feb-00	3.13	0.09	4.89	189	6.3	2.276
	13-Mar-00	3.12	-0.04	-1.84	208	6.9	2.318
	12-Apr-00	3.11	-0.03	-1.46	238	7.9	2.377
	18-May-00	3.11	0.00	0.00	274	9.1	2.438
	16-Jun-00	3.14	0.09	4.52	303	10.1	2.481
	30-Jun-00	3.12	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	3.12	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.12	0.00	0.00	369	12.3	2.567

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	25-Sep-00	3.12	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.12	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.12	0.00	0.00	468	15.6	2.670
	22-Dec-00	3.12	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.12	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.12	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.13	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.12	-0.03	-1.62	607	20.2	2.783
SM3	22-Sep-99	3.05	1.68	87.36	35	1.2	1.544
	22-Sep-99	3.05	#N/A				
	23-Sep-99	3.07	1.68	87.36	36	1.2	1.556
	30-Sep-99	3.12	0.60	31.20	43	1.4	1.633
	07-Oct-99	3.14	0.24	12.48	50	1.7	1.699
	15-Oct-99	3.15	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.13	-0.24	-12.48	65	2.2	1.813
	27-Oct-99	3.16	0.50	26.21	70	2.3	1.845
	22-Nov-99	3.16	0.01	0.67	96	3.2	1.982
	18-Dec-99	3.16	-0.01	-0.34	122	4.1	2.086
	12-Jan-00	3.17	0.02	1.22	147	4.9	2.167
	23-Feb-00	3.20	0.07	3.64	189	6.3	2.276
	13-Mar-00	3.19	-0.06	-3.22	208	6.9	2.318
	12-Apr-00	3.19	-0.01	-0.58	238	7.9	2.377
	18-May-00	3.19	0.01	0.49	274	9.1	2.438
	16-Jun-00	3.17	-0.06	-3.01	303	10.1	2.481
	19-Jul-00	3.17	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.17	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.18	0.02	1.25	404	13.5	2.606
	16-Oct-00	3.18	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.19	0.02	1.02	468	15.6	2.670
	22-Dec-00	3.20	0.04	1.82	492	16.4	2.692
	12-Jan-01	3.18	-0.08	-4.16	513	17.1	2.710
	22-Feb-01	3.18	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.19	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.19	0.00	0.00	607	20.2	2.783
SM4	22-Sep-99	3.93	0.84	43.68	35	1.2	1.544
	22-Sep-99	3.93	#N/A				
	23-Sep-99	3.98	4.20	218.40	36	1.2	1.556
	30-Sep-99	4.17	2.28	118.56	43	1.4	1.633
	07-Oct-99	4.25	0.96	49.92	50	1.7	1.699
	15-Oct-99	4.27	0.21	10.92	58	1.9	1.763
	22-Oct-99	4.28	0.12	6.24	65	2.2	1.813
	27-Oct-99	4.31	0.50	26.21	70	2.3	1.845
	22-Nov-99	4.30	-0.02	-1.18	96	3.2	1.982
	18-Dec-99	4.36	0.18	9.58	122	4.1	2.086
	12-Jan-00	4.34	-0.05	-2.62	147	4.9	2.167
	23-Feb-00	4.37	0.05	2.60	189	6.3	2.276
	13-Mar-00	4.36	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	4.34	-0.04	-1.89	238	7.9	2.377
	18-May-00	4.35	0.01	0.36	274	9.1	2.438
	16-Jun-00	4.37	0.06	3.01	303	10.1	2.481

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	30-Jun-00	4.36	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	4.37	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.37	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.37	0.00	0.00	404	13.5	2.606
	16-Oct-00	4.37	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.37	0.00	0.00	468	15.6	2.670
	22-Dec-00	4.38	0.04	1.82	492	16.4	2.692
	12-Jan-01	4.37	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	4.37	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.38	0.03	1.68	580	19.3	2.763
	16-Apr-01	4.37	-0.03	-1.62	607	20.2	2.783
SM5	22-Sep-99	2.61	1.26	65.52	35	1.2	1.544
	22-Sep-99	2.61	#N/A				
	23-Sep-99	2.63	1.68	87.36	36	1.2	1.556
	30-Sep-99	2.65	0.24	12.48	43	1.4	1.633
	07-Oct-99	2.65	0.00	0.00	50	1.7	1.699
	15-Oct-99	2.65	0.00	0.00	58	1.9	1.763
	22-Oct-99	2.66	0.12	6.24	65	2.2	1.813
	27-Oct-99	2.65	-0.17	-8.74	70	2.3	1.845
	22-Nov-99	2.66	0.03	1.68	96	3.2	1.982
	18-Dec-99	2.68	0.07	3.53	122	4.1	2.086
	12-Jan-00	2.69	0.01	0.35	147	4.9	2.167
	23-Feb-00	2.69	0.02	0.83	189	6.3	2.276
	13-Mar-00	2.75	0.23	12.18	208	6.9	2.318
	12-Apr-00	2.73	-0.05	-2.62	238	7.9	2.377
	18-May-00	2.72	-0.01	-0.73	274	9.1	2.438
	16-Jun-00	2.71	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	2.69	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	2.69	0.00	0.00	336	11.2	2.526
	21-Aug-00	2.69	0.00	0.00	369	12.3	2.567
	25-Sep-00	2.67	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	2.68	0.04	2.08	425	14.2	2.628
	28-Nov-00	2.68	0.00	0.00	468	15.6	2.670
	22-Dec-00	2.68	0.00	0.00	492	16.4	2.692
	12-Jan-01	2.69	0.04	2.08	513	17.1	2.710
	22-Feb-01	2.68	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	2.69	0.03	1.68	580	19.3	2.763
	16-Apr-01	2.69	0.00	0.00	607	20.2	2.783
SM6	22-Sep-99	2.61	1.26	65.52	35	1.2	1.544
	22-Sep-99	2.61	#N/A				
	23-Sep-99	2.64	2.52	131.04	36	1.2	1.556
	30-Sep-99	2.67	0.36	18.72	43	1.4	1.633
	07-Oct-99	2.69	0.24	12.48	50	1.7	1.699
	15-Oct-99	2.70	0.11	5.46	58	1.9	1.763
	22-Oct-99	2.69	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	2.70	0.17	8.74	70	2.3	1.845
	22-Nov-99	2.71	0.02	1.18	96	3.2	1.982
	18-Dec-99	2.72	0.04	1.85	122	4.1	2.086
	12-Jan-00	2.73	0.03	1.57	147	4.9	2.167
	23-Feb-00	2.75	0.04	2.29	189	6.3	2.276

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	13-Mar-00	2.76	0.05	2.53	208	6.9	2.318
	12-Apr-00	2.76	0.00	0.00	238	7.9	2.377
	18-May-00	2.76	0.00	0.00	274	9.1	2.438
	16-Jun-00	2.76	0.00	0.00	303	10.1	2.481
	30-Jun-00	2.74	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	2.74	0.00	0.00	336	11.2	2.526
	21-Aug-00	2.73	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	2.73	0.00	0.00	404	13.5	2.606
	16-Oct-00	2.74	0.04	2.08	425	14.2	2.628
	28-Nov-00	2.73	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	2.73	0.00	0.00	492	16.4	2.692
	12-Jan-01	2.73	0.00	0.00	513	17.1	2.710
	22-Feb-01	2.73	0.00	0.00	554	18.5	2.744
	20-Mar-01	2.74	0.03	1.68	580	19.3	2.763
	16-Apr-01	2.73	-0.03	-1.62	607	20.2	2.783
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SM7	22-Sep-99	3.36	1.26	65.52	35	1.2	1.544
	22-Sep-99	3.36	#N/A				
	23-Sep-99	3.42	5.04	262.08	36	1.2	1.556
	30-Sep-99	3.59	2.04	106.08	43	1.4	1.633
	07-Oct-99	3.66	0.84	43.68	50	1.7	1.699
	15-Oct-99	3.69	0.31	16.38	58	1.9	1.763
	22-Oct-99	3.72	0.36	18.72	65	2.2	1.813
	27-Oct-99	3.73	0.17	8.74	70	2.3	1.845
	22-Nov-99	3.72	-0.04	-2.02	96	3.2	1.982
	18-Dec-99	3.80	0.24	12.60	122	4.1	2.086
	12-Jan-00	3.78	-0.04	-2.10	147	4.9	2.167
	23-Feb-00	3.80	0.03	1.35	189	6.3	2.276
	13-Mar-00	3.81	0.05	2.76	208	6.9	2.318
	12-Apr-00	3.81	0.00	0.15	238	7.9	2.377
	18-May-00	3.80	-0.02	-0.85	274	9.1	2.438
	16-Jun-00	3.81	0.03	1.51	303	10.1	2.481
	30-Jun-00	3.80	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	3.81	0.04	2.30	336	11.2	2.526
	21-Aug-00	3.81	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.79	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	3.80	0.04	2.08	425	14.2	2.628
	28-Nov-00	3.79	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.79	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.79	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.79	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.80	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.79	-0.03	-1.62	607	20.2	2.783
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POND 12S							
				Start Date -	26-Jul-99		
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SM1	03-Sep-99	6.20	0.00	0.00	16	0.5	1.204
	07-Sep-99	6.32	2.52	131.04	20	0.7	1.301
	08-Sep-99	6.34	1.68	87.36	21	0.7	1.322
	09-Sep-99	6.40	5.04	262.08	22	0.7	1.342
	10-Sep-99	6.42	1.68	87.36	23	0.8	1.362

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	13-Sep-99	6.54	3.36	174.72	26	0.9	1.415
	14-Sep-99	6.53	-0.84	-43.68	27	0.9	1.431
	15-Sep-99	6.58	4.20	218.40	28	0.9	1.447
	16-Sep-99	6.59	0.84	43.68	29	1.0	1.462
	17-Sep-99	6.62	2.52	131.04	30	1.0	1.477
	20-Sep-99	6.70	2.24	116.48	33	1.1	1.519
	21-Sep-99	6.72	1.68	87.36	34	1.1	1.531
	23-Sep-99	6.72	0.00	0.00	36	1.2	1.556
	30-Sep-99	6.83	1.32	68.64	43	1.4	1.633
	07-Oct-99	6.92	1.08	56.16	50	1.7	1.699
	15-Oct-99	6.98	0.63	32.76	58	1.9	1.763
	22-Oct-99	6.97	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	7.04	1.18	61.15	70	2.3	1.845
	22-Nov-99	7.03	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	7.10	0.23	11.76	122	4.1	2.086
	12-Jan-00	7.19	0.30	15.72	147	4.9	2.167
	23-Feb-00	7.18	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	7.19	0.04	2.30	208	6.9	2.318
	12-Apr-00	7.19	-0.01	-0.44	238	7.9	2.377
	18-May-00	7.19	0.01	0.36	274	9.1	2.438
	16-Jun-00	7.18	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	7.12	-0.36	-18.72	317	10.6	2.501
	19-Jul-00	7.13	0.04	2.30	336	11.2	2.526
	21-Aug-00	7.13	0.00	0.00	369	12.3	2.567
	25-Sep-00	7.17	0.10	4.99	404	13.5	2.606
	16-Oct-00	7.16	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	7.19	0.06	3.05	468	15.6	2.670
	22-Dec-00	7.19	0.00	0.00	492	16.4	2.692
	12-Jan-01	7.17	-0.08	-4.16	513	17.1	2.710
	22-Feb-01	7.17	0.00	0.00	554	18.5	2.744
	20-Mar-01	7.17	0.00	0.00	580	19.3	2.763
	16-Apr-01	7.16	-0.03	-1.62	607	20.2	2.783
SM2	03-Sep-99	6.20	172.20	8954.40	16	0.5	1.204
	07-Sep-99	6.31	2.31	120.12	20	0.7	1.301
	08-Sep-99	6.32	0.84	43.68	21	0.7	1.322
	09-Sep-99	6.38	5.04	262.08	22	0.7	1.342
	10-Sep-99	6.40	1.68	87.36	23	0.8	1.362
	13-Sep-99	6.51	3.08	160.16	26	0.9	1.415
	14-Sep-99	6.50	-0.84	-43.68	27	0.9	1.431
	15-Sep-99	6.55	4.20	218.40	28	0.9	1.447
	16-Sep-99	6.57	1.68	87.36	29	1.0	1.462
	17-Sep-99	6.59	1.68	87.36	30	1.0	1.477
	20-Sep-99	6.65	1.68	87.36	33	1.1	1.519
	21-Sep-99	6.67	1.68	87.36	34	1.1	1.531
	23-Sep-99	6.67	0.00	0.00	36	1.2	1.556
	30-Sep-99	6.75	0.96	49.92	43	1.4	1.633
	07-Oct-99	6.80	0.60	31.20	50	1.7	1.699
	15-Oct-99	6.83	0.31	16.38	58	1.9	1.763
	22-Oct-99	6.80	-0.36	-18.72	65	2.2	1.813
	27-Oct-99	6.86	1.01	52.42	70	2.3	1.845
	22-Nov-99	6.79	-0.23	-11.76	96	3.2	1.982

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	18-Dec-99	6.89	0.32	16.80	122	4.1	2.086
	12-Jan-00	6.87	-0.07	-3.49	147	4.9	2.167
	23-Feb-00	6.90	0.06	3.12	189	6.3	2.276
	13-Mar-00	6.87	-0.13	-6.90	208	6.9	2.318
	12-Apr-00	6.88	0.03	1.46	238	7.9	2.377
	18-May-00	6.88	0.00	0.00	274	9.1	2.438
	16-Jun-00	6.91	0.09	4.52	303	10.1	2.481
	30-Jun-00	6.87	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	6.88	0.04	2.30	336	11.2	2.526
	21-Aug-00	6.88	0.00	0.00	369	12.3	2.567
	25-Sep-00	6.91	0.07	3.74	404	13.5	2.606
	16-Oct-00	6.90	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	6.93	0.06	3.05	468	15.6	2.670
	22-Dec-00	6.93	0.00	0.00	492	16.4	2.692
	12-Jan-01	6.92	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	6.92	0.00	0.00	554	18.5	2.744
	20-Mar-01	6.92	0.00	0.00	580	19.3	2.763
	16-Apr-01	6.91	-0.03	-1.62	607	20.2	2.783
SM3	03-Sep-99	6.20	14.28	742.56	16	0.5	1.204
	07-Sep-99	6.29	1.89	98.28	20	0.7	1.301
	08-Sep-99	6.30	0.84	43.68	21	0.7	1.322
	09-Sep-99	6.35	4.20	218.40	22	0.7	1.342
	10-Sep-99	6.37	1.68	87.36	23	0.8	1.362
	13-Sep-99	6.47	2.80	145.60	26	0.9	1.415
	14-Sep-99	6.45	-1.68	-87.36	27	0.9	1.431
	15-Sep-99	6.49	3.36	174.72	28	0.9	1.447
	16-Sep-99	6.51	1.68	87.36	29	1.0	1.462
	17-Sep-99	6.52	0.84	43.68	30	1.0	1.477
	20-Sep-99	6.58	1.68	87.36	33	1.1	1.519
	21-Sep-99	6.60	1.68	87.36	34	1.1	1.531
	23-Sep-99	6.60	0.00	0.00	36	1.2	1.556
	30-Sep-99	6.65	0.60	31.20	43	1.4	1.633
	07-Oct-99	6.70	0.60	31.20	50	1.7	1.699
	15-Oct-99	6.73	0.31	16.38	58	1.9	1.763
	22-Oct-99	6.70	-0.36	-18.72	65	2.2	1.813
	27-Oct-99	6.76	1.01	52.42	70	2.3	1.845
	22-Nov-99	6.68	-0.26	-13.44	96	3.2	1.982
	17-Dec-99	6.68	0.00	0.00	121	4.0	2.083
	12-Jan-00	6.68	0.00	0.00	147	4.9	2.167
	23-Feb-00	6.74	0.07	3.85	189	6.3	2.276
	13-Mar-00	6.78	0.18	9.20	208	6.9	2.318
	12-Apr-00	6.77	-0.03	-1.46	238	7.9	2.377
	18-May-00	6.77	0.00	0.00	274	9.1	2.438
	16-Jun-00	6.81	0.12	6.02	303	10.1	2.481
	30-Jun-00	6.78	-0.18	-9.36	317	10.6	2.501
	19-Jul-00	6.79	0.04	2.30	336	11.2	2.526
	21-Aug-00	6.79	0.00	0.00	369	12.3	2.567
	25-Sep-00	6.82	0.07	3.74	404	13.5	2.606
	16-Oct-00	6.82	0.00	0.00	425	14.2	2.628
	28-Nov-00	6.85	0.06	3.05	468	15.6	2.670
	12-Jan-01	6.85	0.00	0.00	513	17.1	2.710

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Feb-01	6.82	-0.06	-3.20	554	18.5	2.744
	20-Mar-01	6.82	0.00	0.00	580	19.3	2.763
	16-Apr-01	6.82	0.00	0.00	607	20.2	2.783
SM4	03-Sep-99	-0.07	5.04	262.08	16	0.5	1.204
	07-Sep-99	-0.04	0.63	32.76	20	0.7	1.301
	08-Sep-99	-0.03	0.84	43.68	21	0.7	1.322
	09-Sep-99	0.00	2.52	131.04	22	0.7	1.342
	10-Sep-99	0.00	0.00	0.00	23	0.8	1.362
	13-Sep-99	0.04	1.12	58.24	26	0.9	1.415
	14-Sep-99	0.03	-0.84	-43.68	27	0.9	1.431
	15-Sep-99	0.05	1.68	87.36	28	0.9	1.447
	16-Sep-99	0.06	0.84	43.68	29	1.0	1.462
	17-Sep-99	0.06	0.00	0.00	30	1.0	1.477
	20-Sep-99	0.09	0.84	43.68	33	1.1	1.519
	21-Sep-99	0.09	0.00	0.00	34	1.1	1.531
	23-Sep-99	0.08	-0.42	-21.84	36	1.2	1.556
	30-Sep-99	0.09	0.12	6.24	43	1.4	1.633
	07-Oct-99	0.12	0.36	18.72	50	1.7	1.699
	15-Oct-99	0.12	0.00	0.00	58	1.9	1.763
	22-Oct-99	0.10	-0.24	-12.48	65	2.2	1.813
	27-Oct-99	0.13	0.50	26.21	70	2.3	1.845
	22-Nov-99	0.15	0.06	3.36	96	3.2	1.982
	18-Dec-99	0.17	0.06	3.36	122	4.1	2.086
	12-Jan-00	0.18	0.03	1.75	147	4.9	2.167
	23-Feb-00	0.18	0.00	0.00	189	6.3	2.276
	13-Mar-00	0.17	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	0.17	0.00	0.00	238	7.9	2.377
	18-May-00	0.16	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	0.18	0.06	3.01	303	10.1	2.481
	30-Jun-00	0.14	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	0.14	0.00	0.00	336	11.2	2.526
	21-Aug-00	0.14	0.00	0.00	369	12.3	2.567
	25-Sep-00	0.16	0.05	2.50	404	13.5	2.606
	16-Oct-00	0.16	0.00	0.00	425	14.2	2.628
	28-Nov-00	0.17	0.02	1.02	468	15.6	2.670
	22-Dec-00	0.17	0.00	0.00	492	16.4	2.692
	12-Jan-01	0.16	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	0.16	0.00	0.00	554	18.5	2.744
	20-Mar-01	0.16	0.00	0.00	580	19.3	2.763
	16-Apr-01	0.15	-0.03	-1.62	607	20.2	2.783
SM5	03-Sep-99	4.00	10.92	567.84	16	0.5	1.204
	07-Sep-99	4.10	2.10	109.20	20	0.7	1.301
	08-Sep-99	4.11	0.84	43.68	21	0.7	1.322
	09-Sep-99	4.16	4.20	218.40	22	0.7	1.342
	10-Sep-99	4.17	0.84	43.68	23	0.8	1.362
	13-Sep-99	4.23	1.68	87.36	26	0.9	1.415
	14-Sep-99	4.24	0.84	43.68	27	0.9	1.431
	15-Sep-99	4.26	1.68	87.36	28	0.9	1.447
	16-Sep-99	4.27	0.84	43.68	29	1.0	1.462
	17-Sep-99	4.28	0.84	43.68	30	1.0	1.477
	20-Sep-99	4.32	1.12	58.24	33	1.1	1.519
	21-Sep-99	4.33	0.84	43.68	34	1.1	1.531
	23-Sep-99	4.33	0.00	0.00	36	1.2	1.556
	30-Sep-99	4.36	0.36	18.72	43	1.4	1.633

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	07-Oct-99	4.37	0.12	6.24	50	1.7	1.699
	15-Oct-99	4.38	0.11	5.46	58	1.9	1.763
	22-Oct-99	4.37	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	4.40	0.50	26.21	70	2.3	1.845
	22-Nov-99	4.41	0.03	1.68	96	3.2	1.982
	18-Dec-99	4.42	0.03	1.68	122	4.1	2.086
	12-Jan-00	4.47	0.17	8.74	147	4.9	2.167
	23-Feb-00	4.46	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	4.43	-0.13	-6.90	208	6.9	2.318
	12-Apr-00	4.43	0.00	0.00	238	7.9	2.377
	18-May-00	4.43	0.00	0.00	274	9.1	2.438
	16-Jun-00	4.45	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.43	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	4.43	0.00	0.00	336	11.2	2.526
	21-Aug-00	4.43	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.44	0.02	1.25	404	13.5	2.606
	16-Oct-00	4.44	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.45	0.02	1.02	468	15.6	2.670
	22-Dec-00	4.46	0.04	1.82	492	16.4	2.692
	12-Jan-01	4.45	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	4.45	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.45	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.45	0.00	0.00	607	20.2	2.783
SM6	03-Sep-99	4.00	10.92	567.84	16	0.5	1.204
	07-Sep-99	4.00	0.00	0.00	20	0.7	1.301
	08-Sep-99	4.00	0.00	0.00	21	0.7	1.322
	09-Sep-99	4.02	1.68	87.36	22	0.7	1.342
	10-Sep-99	4.02	0.00	0.00	23	0.8	1.362
	13-Sep-99	4.04	0.56	29.12	26	0.9	1.415
	14-Sep-99	4.04	0.00	0.00	27	0.9	1.431
	15-Sep-99	4.04	0.00	0.00	28	0.9	1.447
	16-Sep-99	4.05	0.84	43.68	29	1.0	1.462
	17-Sep-99	4.05	0.00	0.00	30	1.0	1.477
	20-Sep-99	4.06	0.28	14.56	33	1.1	1.519
	21-Sep-99	4.06	0.00	0.00	34	1.1	1.531
	23-Sep-99	4.06	0.00	0.00	36	1.2	1.556
	30-Sep-99	4.06	0.00	0.00	43	1.4	1.633
	07-Oct-99	4.07	0.12	6.24	50	1.7	1.699
	15-Oct-99	4.07	0.00	0.00	58	1.9	1.763
	22-Oct-99	4.07	0.00	0.00	65	2.2	1.813
	27-Oct-99	4.08	0.17	8.74	70	2.3	1.845
	22-Nov-99	4.08	0.00	0.00	96	3.2	1.982
	17-Dec-99	4.09	0.03	1.75	121	4.0	2.083
	12-Jan-00	4.08	-0.03	-1.68	147	4.9	2.167
	23-Feb-00	4.08	0.00	0.00	189	6.3	2.276
	13-Mar-00	4.08	0.00	0.00	208	6.9	2.318
	12-Apr-00	4.08	0.00	0.00	238	7.9	2.377
	18-May-00	4.07	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	4.10	0.09	4.52	303	10.1	2.481
	30-Jun-00	4.08	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	4.08	0.00	0.00	336	11.2	2.526
	21-Aug-00	4.08	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.09	0.02	1.25	404	13.5	2.606
	16-Oct-00	4.09	0.00	0.00	425	14.2	2.628

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	28-Nov-00	4.09	0.00	0.00	468	15.6	2.670
	22-Dec-00	4.10	0.04	1.82	492	16.4	2.692
	12-Jan-01	4.09	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	4.09	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.09	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.09	0.00	0.00	607	20.2	2.783
SM7	03-Sep-99	6.22	10.92	567.84	16	0.5	1.204
	07-Sep-99	6.23	0.21	10.92	20	0.7	1.301
	08-Sep-99	6.23	0.00	0.00	21	0.7	1.322
	09-Sep-99	6.24	0.84	43.68	22	0.7	1.342
	10-Sep-99	6.24	0.00	0.00	23	0.8	1.362
	13-Sep-99	6.24	0.00	0.00	26	0.9	1.415
	14-Sep-99	6.25	0.84	43.68	27	0.9	1.431
	15-Sep-99	6.25	0.00	0.00	28	0.9	1.447
	16-Sep-99	6.25	0.00	0.00	29	1.0	1.462
	17-Sep-99	6.24	-0.84	-43.68	30	1.0	1.477
	20-Sep-99	6.25	0.28	14.56	33	1.1	1.519
	21-Sep-99	6.25	0.00	0.00	34	1.1	1.531
	23-Sep-99	6.26	0.42	21.84	36	1.2	1.556
	30-Sep-99	6.26	0.00	0.00	43	1.4	1.633
	07-Oct-99	6.26	0.00	0.00	50	1.7	1.699
	15-Oct-99	6.25	-0.11	-5.46	58	1.9	1.763
	22-Oct-99	6.26	0.12	6.24	65	2.2	1.813
	27-Oct-99	6.26	0.00	0.00	70	2.3	1.845
	22-Nov-99	6.28	0.06	3.36	96	3.2	1.982
	18-Dec-99	6.29	0.03	1.68	122	4.1	2.086
	12-Jan-00	6.34	0.17	8.74	147	4.9	2.167
	23-Feb-00	6.31	-0.06	-3.12	189	6.3	2.276
	13-Mar-00	6.29	-0.09	-4.60	208	6.9	2.318
	12-Apr-00	6.29	0.00	0.00	238	7.9	2.377
	18-May-00	6.29	0.00	0.00	274	9.1	2.438
	16-Jun-00	6.29	0.00	0.00	303	10.1	2.481
	30-Jun-00	6.28	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	6.28	0.00	0.00	336	11.2	2.526
	21-Aug-00	6.28	0.00	0.00	369	12.3	2.567
	25-Sep-00	6.28	0.00	0.00	404	13.5	2.606
	16-Oct-00	6.28	0.00	0.00	425	14.2	2.628
	28-Nov-00	6.27	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	6.28	0.04	1.82	492	16.4	2.692
	12-Jan-01	6.27	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	6.27	0.00	0.00	554	18.5	2.744
	20-Mar-01	6.28	0.03	1.68	580	19.3	2.763
	16-Apr-01	6.29	0.03	1.62	607	20.2	2.783
POND 13S			Start Date -	10-Jul-99			
SM1	20-Aug-99	-1.39	0.28	14.56	2	0.1	0.301
	26-Aug-99	-1.37	0.28	14.56	8	0.3	0.903
	27-Aug-99	-1.36	0.84	43.68	9	0.3	0.954
	03-Sep-99	-1.34	0.24	12.48	16	0.5	1.204
	10-Sep-99	-1.36	-0.24	-12.48	23	0.8	1.362
	16-Sep-99	-1.34	0.28	14.56	29	1.0	1.462
	23-Sep-99	-1.34	0.00	0.00	36	1.2	1.556
	30-Sep-99	-1.34	0.00	0.00	43	1.4	1.633

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	07-Oct-99	-1.34	0.00	0.00	50	1.7	1.699
	15-Oct-99	-1.33	0.11	5.46	58	1.9	1.763
	22-Oct-99	-1.35	-0.24	-12.48	65	2.2	1.813
	27-Oct-99	-1.33	0.34	17.47	70	2.3	1.845
	22-Nov-99	-1.34	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	-1.32	0.08	4.37	122	4.1	2.086
	12-Jan-00	-1.35	-0.12	-6.29	147	4.9	2.167
	23-Feb-00	-1.36	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	-1.36	0.00	0.00	208	6.9	2.318
	12-Apr-00	-1.36	0.00	0.00	238	7.9	2.377
	18-May-00	-1.37	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	-1.37	0.00	0.00	303	10.1	2.481
	30-Jun-00	-1.33	0.24	12.48	317	10.6	2.501
	19-Jul-00	-1.33	0.00	0.00	336	11.2	2.526
	21-Aug-00	-1.34	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	-1.32	0.05	2.50	404	13.5	2.606
	16-Oct-00	-1.33	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	-1.32	0.02	1.02	468	15.6	2.670
	22-Dec-00	-1.32	0.00	0.00	492	16.4	2.692
	12-Jan-01	-1.32	0.00	0.00	513	17.1	2.710
	22-Feb-01	-1.33	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	-1.32	0.03	1.68	580	19.3	2.763
	16-Apr-01	-1.33	-0.03	-1.62	607	20.2	2.783
SM2	20-Aug-99	2.03	1.68	87.36	2	0.1	0.301
	26-Aug-99	2.15	1.68	87.36	8	0.3	0.903
	27-Aug-99	2.15	0.00	0.00	9	0.3	0.954
	03-Sep-99	2.19	0.48	24.96	16	0.5	1.204
	10-Sep-99	2.18	-0.12	-6.24	23	0.8	1.362
	16-Sep-99	2.19	0.14	7.28	29	1.0	1.462
	23-Sep-99	2.19	0.00	0.00	36	1.2	1.556
	30-Sep-99	2.19	0.00	0.00	43	1.4	1.633
	07-Oct-99	2.20	0.12	6.24	50	1.7	1.699
	15-Oct-99	2.21	0.11	5.46	58	1.9	1.763
	22-Oct-99	2.19	-0.24	-12.48	65	2.2	1.813
	27-Oct-99	2.19	0.00	0.00	70	2.3	1.845
	22-Nov-99	2.20	0.03	1.68	96	3.2	1.982
	18-Dec-99	2.22	0.08	4.20	122	4.1	2.086
	12-Jan-00	2.22	-0.02	-0.87	147	4.9	2.167
	23-Feb-00	2.22	0.00	0.00	189	6.3	2.276
	13-Mar-00	2.21	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	2.21	0.00	0.00	238	7.9	2.377
	18-May-00	2.20	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	2.24	0.12	6.02	303	10.1	2.481
	30-Jun-00	2.20	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	2.20	0.00	0.00	336	11.2	2.526
	21-Aug-00	2.20	0.00	0.00	369	12.3	2.567
	25-Sep-00	2.22	0.05	2.50	404	13.5	2.606
	16-Oct-00	2.21	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	2.22	0.02	1.02	468	15.6	2.670
	22-Dec-00	2.23	0.04	1.82	492	16.4	2.692
	12-Jan-01	2.22	-0.04	-2.08	513	17.1	2.710

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Feb-01	2.22	0.00	0.00	554	18.5	2.744
	20-Mar-01	2.22	0.00	0.00	580	19.3	2.763
	16-Apr-01	2.22	0.00	0.00	607	20.2	2.783
SM3	20-Aug-99	2.60	0.56	29.12	2	0.1	0.301
	26-Aug-99	2.64	0.56	29.12	8	0.3	0.903
	27-Aug-99	2.65	0.84	43.68	9	0.3	0.954
	03-Sep-99	2.67	0.24	12.48	16	0.5	1.204
	10-Sep-99	2.66	-0.12	-6.24	23	0.8	1.362
	16-Sep-99	2.67	0.14	7.28	29	1.0	1.462
	23-Sep-99	2.67	0.00	0.00	36	1.2	1.556
	30-Sep-99	2.67	0.00	0.00	43	1.4	1.633
	07-Oct-99	2.68	0.12	6.24	50	1.7	1.699
	15-Oct-99	2.68	0.00	0.00	58	1.9	1.763
	22-Oct-99	2.67	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	2.67	0.00	0.00	70	2.3	1.845
	22-Nov-99	2.70	0.09	4.70	96	3.2	1.982
	18-Dec-99	2.73	0.10	5.21	122	4.1	2.086
	12-Jan-00	2.68	-0.17	-8.91	147	4.9	2.167
	23-Feb-00	2.72	0.08	4.37	189	6.3	2.276
	13-Mar-00	2.80	0.35	18.39	208	6.9	2.318
	12-Apr-00	2.79	-0.03	-1.46	238	7.9	2.377
	18-May-00	2.72	-0.16	-8.49	274	9.1	2.438
	16-Jun-00	2.74	0.06	3.01	303	10.1	2.481
	30-Jun-00	2.69	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	2.69	0.00	0.00	336	11.2	2.526
	21-Aug-00	2.68	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	2.70	0.05	2.50	404	13.5	2.606
	16-Oct-00	2.70	0.00	0.00	425	14.2	2.628
	28-Nov-00	2.70	0.00	0.00	468	15.6	2.670
	22-Dec-00	2.70	0.00	0.00	492	16.4	2.692
	12-Jan-01	2.69	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	2.70	0.02	1.07	554	18.5	2.744
	20-Mar-01	2.69	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	2.70	0.03	1.62	607	20.2	2.783
SM4	20-Aug-99	2.84	0.84	43.68	2	0.1	0.301
	26-Aug-99	2.90	0.84	43.68	8	0.3	0.903
	27-Aug-99	2.92	1.68	87.36	9	0.3	0.954
	03-Sep-99	2.95	0.36	18.72	16	0.5	1.204
	10-Sep-99	2.94	-0.12	-6.24	23	0.8	1.362
	16-Sep-99	2.95	0.14	7.28	29	1.0	1.462
	23-Sep-99	2.95	0.00	0.00	36	1.2	1.556
	30-Sep-99	2.96	0.12	6.24	43	1.4	1.633
	07-Oct-99	2.96	0.00	0.00	50	1.7	1.699
	15-Oct-99	2.96	0.00	0.00	58	1.9	1.763
	22-Oct-99	2.95	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	2.96	0.17	8.74	70	2.3	1.845
	22-Nov-99	2.96	0.02	1.01	96	3.2	1.982
	18-Dec-99	2.98	0.05	2.69	122	4.1	2.086
	12-Jan-00	2.98	-0.01	-0.35	147	4.9	2.167
	23-Feb-00	3.03	0.10	5.20	189	6.3	2.276

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	13-Mar-00	3.02	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	3.02	0.00	0.00	238	7.9	2.377
	18-May-00	3.01	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	3.03	0.06	3.01	303	10.1	2.481
	30-Jun-00	2.98	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	2.99	0.04	2.30	336	11.2	2.526
	21-Aug-00	2.99	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.00	0.02	1.25	404	13.5	2.606
	16-Oct-00	2.99	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	3.00	0.02	1.02	468	15.6	2.670
	22-Dec-00	3.01	0.04	1.82	492	16.4	2.692
	12-Jan-01	3.00	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	3.00	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.00	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.00	0.00	0.00	607	20.2	2.783
SM5	20-Aug-99	2.77	7.28	378.56	2	0.1	0.301
	26-Aug-99	3.29	7.28	378.56	8	0.3	0.903
	27-Aug-99	3.30	0.84	43.68	9	0.3	0.954
	03-Sep-99	3.33	0.36	18.72	16	0.5	1.204
	10-Sep-99	3.31	-0.24	-12.48	23	0.8	1.362
	16-Sep-99	3.32	0.14	7.28	29	1.0	1.462
	23-Sep-99	3.32	0.00	0.00	36	1.2	1.556
	30-Sep-99	3.32	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.33	0.12	6.24	50	1.7	1.699
	15-Oct-99	3.33	0.00	0.00	58	1.9	1.763
	22-Oct-99	3.32	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	3.31	-0.17	-8.74	70	2.3	1.845
	22-Nov-99	3.34	0.09	4.70	96	3.2	1.982
	18-Dec-99	3.35	0.03	1.68	122	4.1	2.086
	12-Jan-00	3.34	-0.03	-1.40	147	4.9	2.167
	23-Feb-00	3.35	0.02	1.04	189	6.3	2.276
	13-Mar-00	3.34	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	3.34	0.00	0.00	238	7.9	2.377
	18-May-00	3.33	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	3.36	0.09	4.52	303	10.1	2.481
	30-Jun-00	3.34	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	3.34	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.34	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.34	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.35	0.04	2.08	425	14.2	2.628
	28-Nov-00	3.34	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.34	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.34	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.34	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.35	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.34	-0.03	-1.62	607	20.2	2.783
SM6	20-Aug-99	2.77	7.28	378.56	2	0.1	0.301
	26-Aug-99	3.29	7.28	378.56	8	0.3	0.903
	27-Aug-99	3.30	0.84	43.68	9	0.3	0.954
	03-Sep-99	3.32	0.24	12.48	16	0.5	1.204

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	10-Sep-99	3.33	0.12	6.24	23	0.8	1.362
	16-Sep-99	3.33	0.00	0.00	29	1.0	1.462
	23-Sep-99	3.32	-0.12	-6.24	36	1.2	1.556
	30-Sep-99	3.32	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.32	0.00	0.00	50	1.7	1.699
	15-Oct-99	3.30	-0.21	-10.92	58	1.9	1.763
	22-Oct-99	3.32	0.24	12.48	65	2.2	1.813
	27-Oct-99	3.31	-0.17	-8.74	70	2.3	1.845
	22-Nov-99	3.31	-0.01	-0.50	96	3.2	1.982
	18-Dec-99	3.33	0.06	3.36	122	4.1	2.086
	12-Jan-00	3.28	-0.16	-8.21	147	4.9	2.167
	23-Feb-00	3.39	0.22	11.44	189	6.3	2.276
	13-Mar-00	3.37	-0.09	-4.60	208	6.9	2.318
	12-Apr-00	3.36	-0.03	-1.46	238	7.9	2.377
	18-May-00	3.36	0.00	0.00	274	9.1	2.438
	16-Jun-00	3.38	0.06	3.01	303	10.1	2.481
	30-Jun-00	3.35	-0.18	-9.36	317	10.6	2.501
	19-Jul-00	3.36	0.04	2.30	336	11.2	2.526
	21-Aug-00	3.35	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.34	-0.02	-1.25	404	13.5	2.606
	16-Oct-00	3.34	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.34	0.00	0.00	468	15.6	2.670
	22-Dec-00	3.34	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.32	-0.08	-4.16	513	17.1	2.710
	22-Feb-01	3.33	0.02	1.07	554	18.5	2.744
	20-Mar-01	3.35	0.06	3.36	580	19.3	2.763
	16-Apr-01	3.34	-0.03	-1.62	607	20.2	2.783
POND 14S			Start Date -	27-Apr-99			
SM1	24-Sep-99	0.00	0.00	0.00	37	1.2	1.568
	30-Sep-99	0.00	0.00	0.00	43	1.4	1.633
	07-Oct-99	-0.01	-0.12	-6.24	50	1.7	1.699
	15-Oct-99	-0.01	0.00	0.00	58	1.9	1.763
	22-Oct-99	-0.02	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	-0.01	0.17	8.74	70	2.3	1.845
	22-Nov-99	0.00	0.02	1.01	96	3.2	1.982
	18-Dec-99	0.05	0.17	8.90	122	4.1	2.086
	12-Jan-00	0.05	0.00	0.17	147	4.9	2.167
	23-Feb-00	0.04	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	0.11	0.31	16.09	208	6.9	2.318
	12-Apr-00	0.10	-0.03	-1.46	238	7.9	2.377
	18-May-00	0.09	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	0.08	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	0.01	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	0.01	0.00	0.00	336	11.2	2.526
	21-Aug-00	0.01	0.00	0.00	369	12.3	2.567
	25-Sep-00	0.01	0.00	0.00	404	13.5	2.606
	16-Oct-00	0.02	0.04	2.08	425	14.2	2.628
	28-Nov-00	0.01	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	-0.01	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	-0.02	-0.04	-2.08	513	17.1	2.710

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Feb-01	-0.01	0.02	1.07	554	18.5	2.744
	20-Mar-01	-0.01	0.00	0.00	580	19.3	2.763
	16-Apr-01	0.00	0.03	1.62	607	20.2	2.783
SM2	24-Sep-99	0.00	0.00	0.00	37	1.2	1.568
	30-Sep-99	0.00	0.00	0.00	43	1.4	1.633
	07-Oct-99	-0.01	-0.12	-6.24	50	1.7	1.699
	15-Oct-99	-0.01	0.00	0.00	58	1.9	1.763
	22-Oct-99	-0.03	-0.24	-12.48	65	2.2	1.813
	27-Oct-99	-0.01	0.34	17.47	70	2.3	1.845
	22-Nov-99	-0.02	-0.02	-1.01	96	3.2	1.982
	18-Dec-99	0.02	0.13	6.89	122	4.1	2.086
	12-Jan-00	0.10	0.25	13.10	147	4.9	2.167
	23-Feb-00	0.07	-0.07	-3.43	189	6.3	2.276
	13-Mar-00	0.05	-0.08	-3.91	208	6.9	2.318
	12-Apr-00	0.05	0.00	0.00	238	7.9	2.377
	18-May-00	0.04	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	0.07	0.09	4.52	303	10.1	2.481
	30-Jun-00	0.02	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	0.02	0.00	0.00	336	11.2	2.526
	21-Aug-00	0.02	0.00	0.00	369	12.3	2.567
	25-Sep-00	0.01	-0.02	-1.25	404	13.5	2.606
	16-Oct-00	0.01	0.00	0.00	425	14.2	2.628
	28-Nov-00	0.01	0.00	0.00	468	15.6	2.670
	22-Dec-00	-0.01	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	-0.01	0.00	0.00	513	17.1	2.710
	22-Feb-01	-0.01	0.00	0.00	554	18.5	2.744
	20-Mar-01	0.00	0.03	1.68	580	19.3	2.763
	16-Apr-01	0.00	0.00	0.00	607	20.2	2.783
SM3	24-Sep-99	6.95	0.00	0.00	37	1.2	1.568
	30-Sep-99	6.95	0.00	0.00	43	1.4	1.633
	07-Oct-99	6.96	0.12	6.24	50	1.7	1.699
	15-Oct-99	6.96	0.00	0.00	58	1.9	1.763
	22-Oct-99	6.96	0.00	0.00	65	2.2	1.813
	27-Oct-99	6.97	0.17	8.74	70	2.3	1.845
	22-Nov-99	6.98	0.04	2.18	96	3.2	1.982
	18-Dec-99	7.00	0.05	2.69	122	4.1	2.086
	12-Jan-00	7.02	0.07	3.67	147	4.9	2.167
	23-Feb-00	7.05	0.07	3.43	189	6.3	2.276
	13-Mar-00	7.07	0.08	3.91	208	6.9	2.318
	12-Apr-00	7.07	0.00	0.00	238	7.9	2.377
	18-May-00	7.05	-0.05	-2.43	274	9.1	2.438
	16-Jun-00	7.04	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	7.00	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	7.00	0.00	0.00	336	11.2	2.526
	21-Aug-00	7.03	0.08	3.97	369	12.3	2.567
	25-Sep-00	7.05	0.05	2.50	404	13.5	2.606
	16-Oct-00	7.07	0.08	4.16	425	14.2	2.628
	28-Nov-00	7.07	0.00	0.00	468	15.6	2.670
	22-Dec-00	7.05	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	7.06	0.04	2.08	513	17.1	2.710

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Feb-01	7.06	0.00	0.00	554	18.5	2.744
	20-Mar-01	7.09	0.10	5.04	580	19.3	2.763
	16-Apr-01	7.10	0.03	1.62	607	20.2	2.783
POND 8E				Start Date -	27-Apr-99		
SM1	20-Aug-99	3.11	5.04	262.08	2	0.1	0.301
south	26-Aug-99	3.47	5.04	262.08	8	0.3	0.903
	30-Aug-99	3.56	1.89	98.28	12	0.4	1.079
	03-Sep-99	3.63	1.47	76.44	16	0.5	1.204
	10-Sep-99	3.74	1.32	68.64	23	0.8	1.362
	16-Sep-99	3.75	0.14	7.28	29	1.0	1.462
	23-Sep-99	3.78	0.36	18.72	36	1.2	1.556
	30-Sep-99	3.80	0.24	12.48	43	1.4	1.633
	07-Oct-99	3.82	0.24	12.48	50	1.7	1.699
	15-Oct-99	3.87	0.53	27.30	58	1.9	1.763
	22-Oct-99	3.90	0.36	18.72	65	2.2	1.813
	27-Oct-99	3.90	0.00	0.00	70	2.3	1.845
	22-Nov-99	3.90	0.00	0.00	96	3.2	1.982
	18-Dec-99	3.97	0.23	11.93	122	4.1	2.086
	12-Jan-00	4.01	0.13	6.81	147	4.9	2.167
	23-Feb-00	4.00	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	4.00	0.00	0.23	208	6.9	2.318
	12-Apr-00	4.00	0.00	-0.15	238	7.9	2.377
	18-May-00	3.99	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	4.01	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.01	0.00	0.00	317	10.6	2.501
	19-Jul-00	4.03	0.09	4.60	336	11.2	2.526
	21-Aug-00	4.05	0.05	2.65	369	12.3	2.567
	25-Sep-00	4.05	0.00	0.00	404	13.5	2.606
	16-Oct-00	4.05	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.04	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	4.03	-0.04	-1.82	492	16.4	2.692
	12-Jan-01	4.06	0.12	6.24	513	17.1	2.710
	22-Feb-01	4.06	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.09	0.10	5.04	580	19.3	2.763
	16-Apr-01	4.09	0.00	0.00	607	20.2	2.783
SM2	20-Aug-99	4.3	42.8	2227.68	2	0.1	0.301
x	26-Aug-99	4.74	6.72	349.44	8	0.3	0.903
	30-Aug-99	4.90	3.36	174.72	12	0.4	1.079
	03-Sep-99	5.00	2.10	109.20	16	0.5	1.204
	10-Sep-99	5.18	2.16	112.32	23	0.8	1.362
	16-Sep-99	5.27	1.26	65.52	29	1.0	1.462
	23-Sep-99	5.33	0.72	37.44	36	1.2	1.556
	30-Sep-99	5.39	0.72	37.44	43	1.4	1.633
	07-Oct-99	5.45	0.72	37.44	50	1.7	1.699
	15-Oct-99	5.50	0.53	27.30	58	1.9	1.763
	22-Oct-99	5.55	0.60	31.20	65	2.2	1.813
	27-Oct-99	5.56	0.17	8.74	70	2.3	1.845
	22-Nov-99	5.55	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	5.66	0.35	18.31	122	4.1	2.086

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	12-Jan-00	5.73	0.24	12.41	147	4.9	2.167
	23-Feb-00	5.72	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	5.78	0.24	12.41	208	6.9	2.318
	12-Apr-00	5.78	0.00	0.00	238	7.9	2.377
	18-May-00	5.77	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	5.76	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	5.76	0.00	0.00	317	10.6	2.501
	19-Jul-00	5.77	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.81	0.10	5.29	369	12.3	2.567
	25-Sep-00	5.81	0.00	0.00	404	13.5	2.606
	16-Oct-00	5.83	0.08	4.16	425	14.2	2.628
	28-Nov-00	5.83	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.84	0.04	1.82	492	16.4	2.692
	12-Jan-01	5.88	0.16	8.32	513	17.1	2.710
	22-Feb-01	5.87	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	5.88	0.03	1.68	580	19.3	2.763
	16-Apr-01	5.88	0.00	0.00	607	20.2	2.783
SM3	20-Aug-99	2.92	1.68	87.36	2	0.1	0.301
x	26-Aug-99	3.04	1.68	87.36	8	0.3	0.903
	30-Aug-99	3.06	0.42	21.84	12	0.4	1.079
	03-Sep-99	3.10	0.84	43.68	16	0.5	1.204
	10-Sep-99	3.12	0.24	12.48	23	0.8	1.362
	16-Sep-99	3.12	0.00	0.00	29	1.0	1.462
	23-Sep-99	3.14	0.24	12.48	36	1.2	1.556
	30-Sep-99	3.14	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.15	0.12	6.24	50	1.7	1.699
	15-Oct-99	3.16	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.17	0.12	6.24	65	2.2	1.813
	27-Oct-99	3.18	0.17	8.74	70	2.3	1.845
	22-Nov-99	3.20	0.04	2.18	96	3.2	1.982
	18-Dec-99	3.20	0.01	0.67	122	4.1	2.086
	12-Jan-00	3.22	0.08	4.02	147	4.9	2.167
	23-Feb-00	3.23	0.02	1.04	189	6.3	2.276
	13-Mar-00	3.25	0.09	4.60	208	6.9	2.318
	12-Apr-00	3.25	0.00	0.00	238	7.9	2.377
	18-May-00	3.26	0.02	1.21	274	9.1	2.438
	16-Jun-00	3.25	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	3.21	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	3.22	0.04	2.30	336	11.2	2.526
	21-Aug-00	3.23	0.03	1.32	369	12.3	2.567
	25-Sep-00	3.23	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.23	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.22	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.22	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.24	0.08	4.16	513	17.1	2.710
	22-Feb-01	3.23	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	3.24	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.24	0.00	0.00	607	20.2	2.783
SM4	20-Aug-99	3.87	10.08	524.16	2	0.1	0.301
x	26-Aug-99	4.59	10.08	524.16	8	0.3	0.903

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	30-Aug-99	4.72	2.73	141.96	12	0.4	1.079
	03-Sep-99	4.82	2.10	109.20	16	0.5	1.204
	10-Sep-99	4.92	1.20	62.40	23	0.8	1.362
	16-Sep-99	4.97	0.70	36.40	29	1.0	1.462
	23-Sep-99	5.02	0.60	31.20	36	1.2	1.556
	30-Sep-99	5.04	0.24	12.48	43	1.4	1.633
	07-Oct-99	5.08	0.48	24.96	50	1.7	1.699
	15-Oct-99	5.11	0.32	16.38	58	1.9	1.763
	22-Oct-99	5.13	0.24	12.48	65	2.2	1.813
	27-Oct-99	5.15	0.34	17.47	70	2.3	1.845
	22-Nov-99	5.12	-0.10	-5.04	96	3.2	1.982
	18-Dec-99	5.20	0.26	13.44	122	4.1	2.086
	12-Jan-00	5.25	0.17	8.74	147	4.9	2.167
	23-Feb-00	5.22	-0.06	-3.12	189	6.3	2.276
	13-Mar-00	5.26	0.18	9.43	208	6.9	2.318
	12-Apr-00	5.26	0.00	-0.15	238	7.9	2.377
	18-May-00	5.25	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	5.27	0.06	3.01	303	10.1	2.481
	30-Jun-00	5.25	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	5.25	0.00	0.00	336	11.2	2.526
	21-Aug-00	5.29	0.10	5.29	369	12.3	2.567
	25-Sep-00	5.30	0.02	1.25	404	13.5	2.606
	16-Oct-00	5.31	0.04	2.08	425	14.2	2.628
	28-Nov-00	5.32	0.02	1.02	468	15.6	2.670
	22-Dec-00	5.32	0.00	0.00	492	16.4	2.692
	12-Jan-01	5.34	0.08	4.16	513	17.1	2.710
	22-Feb-01	5.34	0.00	0.00	554	18.5	2.744
	20-Mar-01	5.34	0.00	0.00	580	19.3	2.763
	16-Apr-01	5.35	0.03	1.62	607	20.2	2.783
SM5	20-Aug-99	4.53	8.40	436.80	2	0.1	0.301
x	26-Aug-99	5.13	8.40	436.80	8	0.3	0.903
	30-Aug-99	5.30	3.57	185.64	12	0.4	1.079
	03-Sep-99	5.42	2.52	131.04	16	0.5	1.204
	10-Sep-99	5.53	1.32	68.64	23	0.8	1.362
	16-Sep-99	5.59	0.84	43.68	29	1.0	1.462
	23-Sep-99	5.65	0.72	37.44	36	1.2	1.556
	30-Sep-99	5.68	0.36	18.72	43	1.4	1.633
	07-Oct-99	5.73	0.60	31.20	50	1.7	1.699
	15-Oct-99	5.78	0.53	27.30	58	1.9	1.763
	22-Oct-99	5.79	0.12	6.24	65	2.2	1.813
	27-Oct-99	5.81	0.34	17.47	70	2.3	1.845
	22-Nov-99	5.82	0.02	1.18	96	3.2	1.982
	18-Dec-99	5.84	0.06	3.36	122	4.1	2.086
	12-Jan-00	5.92	0.28	14.50	147	4.9	2.167
	23-Feb-00	5.92	-0.02	-0.83	189	6.3	2.276
	13-Mar-00	5.95	0.15	8.05	208	6.9	2.318
	12-Apr-00	5.95	0.01	0.44	238	7.9	2.377
	18-May-00	5.94	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	5.95	0.03	1.51	303	10.1	2.481
	30-Jun-00	5.93	-0.12	-6.24	317	10.6	2.501
	19-Jul-00	5.94	0.04	2.30	336	11.2	2.526

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	21-Aug-00	5.97	0.08	3.97	369	12.3	2.567
	25-Sep-00	5.99	0.05	2.50	404	13.5	2.606
	16-Oct-00	6.00	0.04	2.08	425	14.2	2.628
	28-Nov-00	6.02	0.04	2.03	468	15.6	2.670
	22-Dec-00	6.03	0.04	1.82	492	16.4	2.692
	12-Jan-01	6.03	0.00	0.00	513	17.1	2.710
	22-Feb-01	6.05	0.04	2.13	554	18.5	2.744
	20-Mar-01	6.05	0.00	0.00	580	19.3	2.763
	16-Apr-01	6.05	0.00	0.00	607	20.2	2.783
SM6	20-Aug-99	3.53	13.44	698.88	2	0.1	0.301
x	26-Aug-99	4.49	13.44	698.88	8	0.3	0.903
	30-Aug-99	4.65	3.36	174.72	12	0.4	1.079
	03-Sep-99	4.74	1.89	98.28	16	0.5	1.204
	10-Sep-99	4.84	1.20	62.40	23	0.8	1.362
	16-Sep-99	4.88	0.56	29.12	29	1.0	1.462
	23-Sep-99	4.92	0.48	24.96	36	1.2	1.556
	30-Sep-99	4.94	0.24	12.48	43	1.4	1.633
	07-Oct-99	4.97	0.36	18.72	50	1.7	1.699
	15-Oct-99	5.04	0.73	38.22	58	1.9	1.763
	22-Oct-99	5.03	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	5.05	0.34	17.47	70	2.3	1.845
	22-Nov-99	5.06	0.03	1.34	96	3.2	1.982
	18-Dec-99	5.10	0.13	6.89	122	4.1	2.086
	12-Jan-00	5.15	0.17	8.91	147	4.9	2.167
	23-Feb-00	5.12	-0.06	-3.12	189	6.3	2.276
	13-Mar-00	5.13	0.04	2.30	208	6.9	2.318
	12-Apr-00	5.13	0.00	0.00	238	7.9	2.377
	18-May-00	5.13	0.00	0.00	274	9.1	2.438
	16-Jun-00	5.15	0.06	3.01	303	10.1	2.481
	30-Jun-00	5.15	0.00	0.00	317	10.6	2.501
	19-Jul-00	5.16	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.19	0.08	3.97	369	12.3	2.567
	25-Sep-00	5.20	0.02	1.25	404	13.5	2.606
	16-Oct-00	5.21	0.04	2.08	425	14.2	2.628
	28-Nov-00	5.21	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.22	0.04	1.82	492	16.4	2.692
	12-Jan-01	5.23	0.04	2.08	513	17.1	2.710
	22-Feb-01	5.24	0.02	1.07	554	18.5	2.744
	20-Mar-01	5.24	0.00	0.00	580	19.3	2.763
	16-Apr-01	5.25	0.03	1.62	607	20.2	2.783
SM7	20-Aug-99	3.85	0.00	0.00	2	0.1	0.301
x	26-Aug-99	3.85	0.00	0.00	8	0.3	0.903
	30-Aug-99	4.01	3.36	174.72	12	0.4	1.079
	03-Sep-99	4.09	1.68	87.36	16	0.5	1.204
	10-Sep-99	4.23	1.68	87.36	23	0.8	1.362
	16-Sep-99	4.29	0.84	43.68	29	1.0	1.462
	23-Sep-99	4.34	0.60	31.20	36	1.2	1.556
	30-Sep-99	4.39	0.60	31.20	43	1.4	1.633
	07-Oct-99	4.42	0.36	18.72	50	1.7	1.699
	15-Oct-99	4.47	0.52	27.30	58	1.9	1.763

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Oct-99	4.50	0.36	18.72	65	2.2	1.813
	27-Oct-99	4.51	0.17	8.74	70	2.3	1.845
	22-Nov-99	4.50	-0.03	-1.68	96	3.2	1.982
	18-Dec-99	4.57	0.22	11.26	122	4.1	2.086
	12-Jan-00	4.62	0.18	9.26	147	4.9	2.167
	23-Feb-00	4.62	0.01	0.31	189	6.3	2.276
	13-Mar-00	4.63	0.04	2.30	208	6.9	2.318
	12-Apr-00	4.64	0.02	1.02	238	7.9	2.377
	18-May-00	4.63	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	4.65	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.66	0.06	3.12	317	10.6	2.501
	19-Jul-00	4.67	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.70	0.08	3.97	369	12.3	2.567
	25-Sep-00	4.70	0.00	0.00	404	13.5	2.606
	16-Oct-00	4.72	0.08	4.16	425	14.2	2.628
	28-Nov-00	4.72	0.00	0.00	468	15.6	2.670
	22-Dec-00	4.72	0.00	0.00	492	16.4	2.692
	12-Jan-01	4.74	0.08	4.16	513	17.1	2.710
	22-Feb-01	4.75	0.02	1.07	554	18.5	2.744
	20-Mar-01	4.76	0.03	1.68	580	19.3	2.763
	16-Apr-01	4.77	0.03	1.62	607	20.2	2.783
SM8	20-Aug-99	3.53	13.44	698.88	2	0.1	0.301
x	26-Aug-99	4.49	13.44	698.88	8	0.3	0.903
	30-Aug-99	4.64	3.15	163.80	12	0.4	1.079
	03-Sep-99	4.71	1.47	76.44	16	0.5	1.204
	10-Sep-99	4.80	1.08	56.16	23	0.8	1.362
	16-Sep-99	4.83	0.42	21.84	29	1.0	1.462
	23-Sep-99	4.87	0.48	24.96	36	1.2	1.556
	30-Sep-99	4.89	0.24	12.48	43	1.4	1.633
	07-Oct-99	4.92	0.36	18.72	50	1.7	1.699
	15-Oct-99	4.95	0.31	16.38	58	1.9	1.763
	22-Oct-99	4.98	0.36	18.72	65	2.2	1.813
	27-Oct-99	4.98	0.00	0.00	70	2.3	1.845
	22-Nov-99	4.96	-0.06	-3.36	96	3.2	1.982
	18-Dec-99	5.04	0.26	13.44	122	4.1	2.086
	12-Jan-00	5.06	0.07	3.49	147	4.9	2.167
	23-Feb-00	5.04	-0.03	-1.77	189	6.3	2.276
	13-Mar-00	5.09	0.22	11.26	208	6.9	2.318
	12-Apr-00	5.08	-0.03	-1.75	238	7.9	2.377
	18-May-00	5.07	-0.02	-1.21	274	9.1	2.438
	16-Jun-00	5.07	0.00	0.00	303	10.1	2.481
	30-Jun-00	5.06	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	5.07	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.09	0.05	2.65	369	12.3	2.567
	25-Sep-00	5.09	0.00	0.00	404	13.5	2.606
	16-Oct-00	5.09	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.09	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.09	0.00	0.00	492	16.4	2.692
	12-Jan-01	5.10	0.04	2.08	513	17.1	2.710
	22-Feb-01	5.11	0.02	1.07	554	18.5	2.744
	20-Mar-01	5.11	0.00	0.00	580	19.3	2.763

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	16-Apr-01	5.12	0.03	1.62	607	20.2	2.783
SM9	20-Aug-99	4.92	1.68	87.36	2	0.1	0.301
x	26-Aug-99	5.04	1.68	87.36	8	0.3	0.903
	30-Aug-99	5.12	1.68	87.36	12	0.4	1.079
	03-Sep-99	5.15	0.63	32.76	16	0.5	1.204
	10-Sep-99	5.21	0.72	37.44	23	0.8	1.362
	16-Sep-99	5.22	0.14	7.28	29	1.0	1.462
	23-Sep-99	5.23	0.12	6.24	36	1.2	1.556
	30-Sep-99	5.26	0.36	18.72	43	1.4	1.633
	07-Oct-99	5.28	0.24	12.48	50	1.7	1.699
	15-Oct-99	5.30	0.21	10.92	58	1.9	1.763
	22-Oct-99	5.35	0.60	31.20	65	2.2	1.813
	27-Oct-99	5.34	-0.17	-8.74	70	2.3	1.845
	22-Nov-99	5.35	0.02	1.18	96	3.2	1.982
	18-Dec-99	5.35	0.02	0.84	122	4.1	2.086
	12-Jan-00	5.42	0.23	11.88	147	4.9	2.167
	23-Feb-00	5.39	-0.05	-2.81	189	6.3	2.276
	13-Mar-00	5.40	0.02	1.15	208	6.9	2.318
	12-Apr-00	5.40	0.02	1.02	238	7.9	2.377
	18-May-00	5.41	0.01	0.61	274	9.1	2.438
	16-Jun-00	5.43	0.06	3.01	303	10.1	2.481
	30-Jun-00	5.44	0.06	3.12	317	10.6	2.501
	19-Jul-00	5.45	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.47	0.05	2.65	369	12.3	2.567
	25-Sep-00	5.47	0.00	0.00	404	13.5	2.606
	16-Oct-00	5.47	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.47	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.46	-0.04	-1.82	492	16.4	2.692
	12-Jan-01	5.47	0.04	2.08	513	17.1	2.710
	22-Feb-01	5.50	0.06	3.20	554	18.5	2.744
	20-Mar-01	5.51	0.03	1.68	580	19.3	2.763
	16-Apr-01	5.51	0.00	0.00	607	20.2	2.783
SM10	20-Aug-99	4.11	5.04	262.08	2	0.1	0.301
x	26-Aug-99	4.47	5.04	262.08	8	0.3	0.903
	30-Aug-99	4.53	1.26	65.52	12	0.4	1.079
	03-Sep-99	4.56	0.63	32.76	16	0.5	1.204
	10-Sep-99	4.59	0.36	18.72	23	0.8	1.362
	16-Sep-99	4.61	0.28	14.56	29	1.0	1.462
	23-Sep-99	4.64	0.36	18.72	36	1.2	1.556
	30-Sep-99	4.65	0.12	6.24	43	1.4	1.633
	07-Oct-99	4.68	0.36	18.72	50	1.7	1.699
	15-Oct-99	4.71	0.31	16.38	58	1.9	1.763
	22-Oct-99	4.72	0.12	6.24	65	2.2	1.813
	27-Oct-99	4.74	0.34	17.47	70	2.3	1.845
	22-Nov-99	4.75	0.01	0.50	96	3.2	1.982
	18-Dec-99	4.77	0.07	3.70	122	4.1	2.086
	12-Jan-00	4.80	0.12	6.12	147	4.9	2.167
	23-Feb-00	4.80	0.00	0.00	189	6.3	2.276
	13-Mar-00	4.78	-0.12	-6.21	208	6.9	2.318
	12-Apr-00	4.80	0.06	3.20	238	7.9	2.377

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	18-May-00	4.78	-0.03	-1.82	274	9.1	2.438
	16-Jun-00	4.80	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.79	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	4.81	0.09	4.60	336	11.2	2.526
	21-Aug-00	4.85	0.10	5.29	369	12.3	2.567
	25-Sep-00	4.87	0.05	2.50	404	13.5	2.606
	16-Oct-00	4.87	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.89	0.04	2.03	468	15.6	2.670
	22-Dec-00	4.90	0.04	1.82	492	16.4	2.692
	12-Jan-01	4.89	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	4.91	0.04	2.13	554	18.5	2.744
	20-Mar-01	4.90	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	4.90	0.00	0.00	607	20.2	2.783
POND 8S							
SM1	26-Aug-99	4.17	3.36	174.72	8	0.3	0.903
	15-Oct-99	4.20	0.05	2.62	58	1.9	1.763
	15-Oct-99	5.83	#N/A				
	27-Oct-99	5.84	0.07	3.64	70	2.3	1.845
	22-Nov-99	5.79	-0.18	-9.41	96	3.2	1.982
	18-Dec-99	5.84	0.17	9.07	122	4.1	2.086
	12-Jan-00	5.85	0.04	2.10	147	4.9	2.167
SM2	26-Aug-99	4.25	1.68	87.36	8	0.3	0.903
	15-Oct-99	4.30	0.08	4.37	58	1.9	1.763
	15-Oct-99	6.01	#N/A				
	27-Oct-99	5.01	-7.00	-364.00	70	2.3	1.845
	22-Nov-99	5.96	3.07	159.60	96	3.2	1.982
	18-Dec-99	5.98	0.07	3.53	122	4.1	2.086
	12-Jan-00	5.99	0.03	1.57	147	4.9	2.167
SM3	26-Aug-99	4.53	8.40	436.80	8	0.3	0.903
	15-Oct-99	4.50	-0.05	-2.62	58	1.9	1.763
	15-Oct-99	6.02	#N/A				
	27-Oct-99	6.03	0.07	3.64	70	2.3	1.845
	22-Nov-99	5.97	-0.21	-10.92	96	3.2	1.982
	18-Dec-99	6.01	0.14	7.06	122	4.1	2.086
	12-Jan-00	6.05	0.14	7.51	147	4.9	2.167
SM4	26-Aug-99	2.97	0.00	0.00	8	0.3	0.903
	15-Oct-99	2.92	-0.08	-4.37	58	1.9	1.763
	15-Oct-99	4.46	#N/A				
	27-Oct-99	3.46	-7.00	-364.00	70	2.3	1.845
	22-Nov-99	4.47	3.26	169.68	96	3.2	1.982
	18-Dec-99	4.46	-0.01	-0.34	122	4.1	2.086
	12-Jan-00	4.47	0.01	0.35	147	4.9	2.167
SM5	26-Aug-99	3.33	3.36	174.72	8	0.3	0.903
	15-Oct-99	3.40	0.12	6.12	58	1.9	1.763
	15-Oct-99	2.40	#N/A				
	27-Oct-99	4.98	18.06	939.12	70	2.3	1.845

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Nov-99	4.92	-0.19	-10.08	96	3.2	1.982
	18-Dec-99	4.94	0.08	4.20	122	4.1	2.086
	12-Jan-00	4.95	0.02	0.87	147	4.9	2.167
POND 15S(S)		Start Date -		08-Jun-99			
SM1	21-Sep-99	3.75	2.02	104.83	34	1.1	1.531
	21-Sep-99	3.75	#N/A				
	23-Sep-99	3.78	1.26	65.52	36	1.2	1.556
	30-Sep-99	3.80	0.24	12.48	43	1.4	1.633
	07-Oct-99	3.77	-0.36	-18.72	50	1.7	1.699
	15-Oct-99	3.80	0.31	16.38	58	1.9	1.763
	22-Oct-99	3.80	0.00	0.00	65	2.2	1.813
	27-Oct-99	3.80	0.00	0.00	70	2.3	1.845
	22-Nov-99	3.91	0.36	18.48	96	3.2	1.982
	18-Dec-99	3.96	0.14	7.39	122	4.1	2.086
	12-Jan-00	3.93	-0.08	-4.19	147	4.9	2.167
	23-Feb-00	3.93	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	3.96	0.12	6.44	208	6.9	2.318
	12-Apr-00	3.94	-0.04	-2.04	238	7.9	2.377
	18-May-00	3.96	0.05	2.43	274	9.1	2.438
	16-Jun-00	3.97	0.03	1.51	303	10.1	2.481
	30-Jun-00	3.92	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	3.92	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.92	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.89	-0.07	-3.74	404	13.5	2.606
	16-Oct-00	3.89	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.88	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.86	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	3.86	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.88	0.04	2.13	554	18.5	2.744
	20-Mar-01	3.89	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.89	0.00	0.00	607	20.2	2.783
SM2	21-Sep-99	3.75	2.02	104.83	34	1.1	1.531
	21-Sep-99	3.75	#N/A				
	23-Sep-99	3.79	1.68	87.36	36	1.2	1.556
	30-Sep-99	3.79	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.78	-0.12	-6.24	50	1.7	1.699
	15-Oct-99	3.79	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.79	0.00	0.00	65	2.2	1.813
	27-Oct-99	3.81	0.34	17.47	70	2.3	1.845
	22-Nov-99	3.85	0.13	6.72	96	3.2	1.982
	18-Dec-99	3.95	0.33	16.97	122	4.1	2.086
	12-Jan-00	3.91	-0.14	-7.16	147	4.9	2.167
	23-Feb-00	3.91	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	3.86	-0.20	-10.35	208	6.9	2.318
	12-Apr-00	3.91	0.13	6.55	238	7.9	2.377
	18-May-00	3.93	0.06	2.91	274	9.1	2.438
	16-Jun-00	3.94	0.03	1.51	303	10.1	2.481
	30-Jun-00	3.89	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	3.92	0.13	6.90	336	11.2	2.526

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	21-Aug-00	3.88	-0.10	-5.29	369	12.3	2.567
	25-Sep-00	3.87	-0.02	-1.25	404	13.5	2.606
	16-Oct-00	3.87	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.86	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.86	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.85	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	3.86	0.02	1.07	554	18.5	2.744
	20-Mar-01	3.88	0.06	3.36	580	19.3	2.763
	16-Apr-01	3.88	0.00	0.00	607	20.2	2.783
SM3	21-Sep-99	3.75	2.02	104.83	34	1.1	1.531
	21-Sep-99	3.75	#N/A				
	23-Sep-99	3.77	0.84	43.68	36	1.2	1.556
	30-Sep-99	3.78	0.12	6.24	43	1.4	1.633
	07-Oct-99	3.78	0.00	0.00	50	1.7	1.699
	15-Oct-99	3.79	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.79	0.00	0.00	65	2.2	1.813
	27-Oct-99	3.80	0.17	8.74	70	2.3	1.845
	22-Nov-99	3.87	0.23	11.76	96	3.2	1.982
	18-Dec-99	3.91	0.13	6.55	122	4.1	2.086
	12-Jan-00	3.89	-0.08	-4.37	147	4.9	2.167
	23-Feb-00	3.89	0.00	0.21	189	6.3	2.276
	13-Mar-00	3.91	0.11	5.52	208	6.9	2.318
	12-Apr-00	3.90	-0.04	-1.89	238	7.9	2.377
	18-May-00	3.92	0.05	2.79	274	9.1	2.438
	16-Jun-00	3.93	0.03	1.51	303	10.1	2.481
	30-Jun-00	3.87	-0.36	-18.72	317	10.6	2.501
	19-Jul-00	3.88	0.04	2.30	336	11.2	2.526
	21-Aug-00	3.87	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.87	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.86	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	3.86	0.00	0.00	468	15.6	2.670
	22-Dec-00	3.86	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.86	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.86	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.87	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.87	0.00	0.00	607	20.2	2.783
SM4	21-Sep-99	4.48	1.80	93.48	34	1.1	1.531
	21-Sep-99	4.48	#N/A				
	23-Sep-99	4.49	0.42	21.84	36	1.2	1.556
	30-Sep-99	4.50	0.12	6.24	43	1.4	1.633
	07-Oct-99	4.50	0.00	0.00	50	1.7	1.699
	15-Oct-99	4.52	0.21	10.92	58	1.9	1.763
	22-Oct-99	4.51	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	4.53	0.34	17.47	70	2.3	1.845
	22-Nov-99	4.58	0.15	7.56	96	3.2	1.982
	18-Dec-99	4.63	0.17	8.74	122	4.1	2.086
	12-Jan-00	4.60	-0.09	-4.72	147	4.9	2.167
	23-Feb-00	4.60	-0.01	-0.31	189	6.3	2.276
	13-Mar-00	4.59	-0.03	-1.38	208	6.9	2.318
	12-Apr-00	4.58	-0.04	-2.18	238	7.9	2.377

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	18-May-00	4.61	0.08	4.13	274	9.1	2.438
	16-Jun-00	4.62	0.03	1.51	303	10.1	2.481
	30-Jun-00	4.54	-0.48	-24.96	317	10.6	2.501
	19-Jul-00	4.55	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.56	0.03	1.32	369	12.3	2.567
	25-Sep-00	4.57	0.02	1.25	404	13.5	2.606
	16-Oct-00	4.57	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.56	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	4.55	-0.04	-1.82	492	16.4	2.692
	12-Jan-01	4.57	0.08	4.16	513	17.1	2.710
	22-Feb-01	4.57	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.57	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.57	0.00	0.00	607	20.2	2.783
SM5	21-Sep-99	4.48	1.80	93.48	34	1.1	1.531
	21-Sep-99	4.48	#N/A				
	23-Sep-99	4.48	0.00	0.00	36	1.2	1.556
	30-Sep-99	4.54	0.72	37.44	43	1.4	1.633
	07-Oct-99	4.54	0.00	0.00	50	1.7	1.699
	15-Oct-99	4.55	0.11	5.46	58	1.9	1.763
	22-Oct-99	4.55	0.00	0.00	65	2.2	1.813
	27-Oct-99	4.56	0.17	8.74	70	2.3	1.845
	22-Nov-99	4.56	0.00	0.00	96	3.2	1.982
	18-Dec-99	4.63	0.23	11.93	122	4.1	2.086
	12-Jan-00	4.61	-0.07	-3.67	147	4.9	2.167
	23-Feb-00	4.62	0.02	1.04	189	6.3	2.276
	13-Mar-00	4.60	-0.09	-4.83	208	6.9	2.318
	12-Apr-00	4.61	0.03	1.75	238	7.9	2.377
	18-May-00	4.62	0.02	1.09	274	9.1	2.438
	16-Jun-00	4.63	0.03	1.51	303	10.1	2.481
	30-Jun-00	4.58	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	4.59	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.58	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	4.61	0.07	3.74	404	13.5	2.606
	16-Oct-00	4.62	0.04	2.08	425	14.2	2.628
	28-Nov-00	4.61	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	4.62	0.03	1.82	492	16.4	2.692
	12-Jan-01	4.62	0.00	0.00	513	17.1	2.710
	22-Feb-01	4.61	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	4.61	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.61	0.00	0.00	607	20.2	2.783
SM6	21-Sep-99	4.48	1.80	93.48	34	1.1	1.531
	21-Sep-99	4.48	#N/A				
	23-Sep-99	4.49	0.42	21.84	36	1.2	1.556
	30-Sep-99	4.51	0.24	12.48	43	1.4	1.633
	07-Oct-99	4.52	0.12	6.24	50	1.7	1.699
	15-Oct-99	4.53	0.10	5.46	58	1.9	1.763
	22-Oct-99	4.53	0.00	0.00	65	2.2	1.813
	27-Oct-99	4.55	0.34	17.47	70	2.3	1.845
	22-Nov-99	4.58	0.08	4.37	96	3.2	1.982
	18-Dec-99	4.61	0.09	4.54	122	4.1	2.086

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	12-Jan-00	4.57	-0.11	-5.77	147	4.9	2.167
	23-Feb-00	4.57	0.00	0.00	189	6.3	2.276
	13-Mar-00	4.56	-0.06	-3.22	208	6.9	2.318
	12-Apr-00	4.57	0.02	1.16	238	7.9	2.377
	18-May-00	4.58	0.04	1.94	274	9.1	2.438
	16-Jun-00	4.61	0.09	4.52	303	10.1	2.481
	30-Jun-00	4.56	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	4.57	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.57	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.58	0.02	1.25	404	13.5	2.606
	16-Oct-00	4.57	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	4.58	0.02	1.02	468	15.6	2.670
	22-Dec-00	4.59	0.04	1.82	492	16.4	2.692
	12-Jan-01	4.59	0.00	0.00	513	17.1	2.710
	22-Feb-01	4.59	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.59	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.59	0.00	0.00	607	20.2	2.783
SM7	21-Sep-99	4.57	0.55	28.83	34	1.1	1.531
	21-Sep-99	4.57	#N/A				
	23-Sep-99	4.57	0.00	0.00	36	1.2	1.556
	30-Sep-99	4.60	0.36	18.72	43	1.4	1.633
	07-Oct-99	4.60	0.00	0.00	50	1.7	1.699
	15-Oct-99	4.61	0.10	5.46	58	1.9	1.763
	22-Oct-99	4.60	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	4.61	0.17	8.74	70	2.3	1.845
	22-Nov-99	4.62	0.03	1.68	96	3.2	1.982
	18-Dec-99	4.67	0.15	7.90	122	4.1	2.086
	12-Jan-00	4.65	-0.06	-2.97	147	4.9	2.167
	23-Feb-00	4.65	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	4.64	-0.04	-2.07	208	6.9	2.318
	12-Apr-00	4.66	0.04	2.33	238	7.9	2.377
	18-May-00	4.67	0.04	2.06	274	9.1	2.438
	16-Jun-00	4.69	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.62	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	4.63	0.04	2.30	336	11.2	2.526
	21-Aug-00	4.63	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.63	0.00	0.00	404	13.5	2.606
	16-Oct-00	4.63	0.00	0.00	425	14.2	2.628
	28-Nov-00	4.63	0.00	0.00	468	15.6	2.670
	22-Dec-00	4.63	0.00	0.00	492	16.4	2.692
	12-Jan-01	4.64	0.04	2.08	513	17.1	2.710
	22-Feb-01	4.64	0.00	0.00	554	18.5	2.744
	20-Mar-01	4.63	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	4.62	-0.03	-1.62	607	20.2	2.783
SM8	21-Sep-99	4.57	0.55	28.83	34	1.1	1.531
	21-Sep-99	4.57	#N/A				
	23-Sep-99	4.57	0.00	0.00	36	1.2	1.556
	30-Sep-99	4.59	0.24	12.48	43	1.4	1.633
	07-Oct-99	4.60	0.12	6.24	50	1.7	1.699
	15-Oct-99	4.62	0.21	10.92	58	1.9	1.763

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Oct-99	4.61	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	4.63	0.34	17.47	70	2.3	1.845
	22-Nov-99	4.63	0.00	0.00	96	3.2	1.982
	18-Dec-99	4.67	0.13	6.89	122	4.1	2.086
	12-Jan-00	4.67	-0.02	-1.22	147	4.9	2.167
	23-Feb-00	4.66	-0.02	-0.83	189	6.3	2.276
	13-Mar-00	4.65	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	4.66	0.04	2.04	238	7.9	2.377
	18-May-00	4.69	0.07	3.64	274	9.1	2.438
	16-Jun-00	4.71	0.06	3.01	303	10.1	2.481
	30-Jun-00	4.63	-0.48	-24.96	317	10.6	2.501
	19-Jul-00	4.63	0.00	0.00	336	11.2	2.526
	21-Aug-00	4.63	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.66	0.07	3.74	404	13.5	2.606
	16-Oct-00	4.64	-0.08	-4.16	425	14.2	2.628
	28-Nov-00	4.66	0.04	2.03	468	15.6	2.670
	22-Dec-00	4.68	0.07	3.64	492	16.4	2.692
	12-Jan-01	4.68	0.00	0.00	513	17.1	2.710
	22-Feb-01	4.67	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	4.66	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	4.66	0.00	0.00	607	20.2	2.783
SM9	21-Sep-99	4.57	0.55	28.83	34	1.1	1.531
	21-Sep-99	4.57	#N/A				
	23-Sep-99	4.58	0.42	21.84	36	1.2	1.556
	30-Sep-99	4.60	0.24	12.48	43	1.4	1.633
	07-Oct-99	4.60	0.00	0.00	50	1.7	1.699
	15-Oct-99	4.62	0.21	10.92	58	1.9	1.763
	22-Oct-99	4.61	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	4.64	0.50	26.21	70	2.3	1.845
	22-Nov-99	4.65	0.03	1.68	96	3.2	1.982
	18-Dec-99	4.65	-0.02	-1.01	122	4.1	2.086
	12-Jan-00	4.64	-0.01	-0.70	147	4.9	2.167
	23-Feb-00	4.63	-0.02	-1.25	189	6.3	2.276
	13-Mar-00	4.63	0.01	0.69	208	6.9	2.318
	12-Apr-00	4.64	0.03	1.31	238	7.9	2.377
	18-May-00	4.65	0.02	1.21	274	9.1	2.438
	16-Jun-00	4.68	0.09	4.52	303	10.1	2.481
	30-Jun-00	4.64	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	4.64	0.00	0.00	336	11.2	2.526
	21-Aug-00	4.64	0.00	0.00	369	12.3	2.567
	25-Sep-00	4.65	0.02	1.25	404	13.5	2.606
	16-Oct-00	4.64	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	4.66	0.04	2.03	468	15.6	2.670
	22-Dec-00	4.66	0.00	0.00	492	16.4	2.692
	12-Jan-01	4.66	0.00	0.00	513	17.1	2.710
	22-Feb-01	4.65	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	4.65	0.00	0.00	580	19.3	2.763
	16-Apr-01	4.65	0.00	0.00	607	20.2	2.783
SM10	21-Sep-99	4.99	1.06	55.04	34	1.1	1.531
	21-Sep-99	4.99	#N/A				

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	23-Sep-99	4.99	0.00	0.00	36	1.2	1.556
	30-Sep-99	5.00	0.12	6.24	43	1.4	1.633
	07-Oct-99	5.00	0.00	0.00	50	1.7	1.699
	15-Oct-99	5.01	0.11	5.46	58	1.9	1.763
	22-Oct-99	5.00	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	5.02	0.34	17.47	70	2.3	1.845
	22-Nov-99	5.08	0.19	10.08	96	3.2	1.982
	18-Dec-99	5.12	0.15	7.73	122	4.1	2.086
	12-Jan-00	5.10	-0.09	-4.54	147	4.9	2.167
	23-Feb-00	5.09	0.00	-0.21	189	6.3	2.276
	13-Mar-00	5.08	-0.05	-2.53	208	6.9	2.318
	12-Apr-00	5.09	0.03	1.31	238	7.9	2.377
	18-May-00	5.12	0.06	2.91	274	9.1	2.438
	16-Jun-00	5.11	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	5.04	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	5.04	0.00	0.00	336	11.2	2.526
	21-Aug-00	5.04	0.00	0.00	369	12.3	2.567
	25-Sep-00	5.04	0.00	0.00	404	13.5	2.606
	16-Oct-00	5.04	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.04	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.05	0.04	1.82	492	16.4	2.692
	12-Jan-01	5.05	0.00	0.00	513	17.1	2.710
	22-Feb-01	5.04	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	5.04	0.00	0.00	580	19.3	2.763
	16-Apr-01	5.03	-0.03	-1.62	607	20.2	2.783
SM11	21-Sep-99	4.99	1.06	55.04	34	1.1	1.531
	21-Sep-99	4.99	#N/A				
	23-Sep-99	5.00	0.42	21.84	36	1.2	1.556
	30-Sep-99	4.99	-0.12	-6.24	43	1.4	1.633
	07-Oct-99	4.99	0.00	0.00	50	1.7	1.699
	15-Oct-99	5.01	0.21	10.92	58	1.9	1.763
	22-Oct-99	5.01	0.00	0.00	65	2.2	1.813
	27-Oct-99	5.02	0.17	8.74	70	2.3	1.845
	22-Nov-99	5.08	0.19	10.08	96	3.2	1.982
	18-Dec-99	5.11	0.12	6.22	122	4.1	2.086
	12-Jan-00	5.11	-0.02	-1.22	147	4.9	2.167
	23-Feb-00	5.11	0.02	0.83	189	6.3	2.276
	13-Mar-00	5.09	-0.09	-4.60	208	6.9	2.318
	12-Apr-00	5.09	-0.02	-1.16	238	7.9	2.377
	18-May-00	5.10	0.02	1.21	274	9.1	2.438
	16-Jun-00	5.10	0.00	0.00	303	10.1	2.481
	30-Jun-00	5.03	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	5.03	0.00	0.00	336	11.2	2.526
	21-Aug-00	5.03	0.00	0.00	369	12.3	2.567
	25-Sep-00	5.04	0.02	1.25	404	13.5	2.606
	16-Oct-00	5.04	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.04	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.05	0.04	1.82	492	16.4	2.692
	12-Jan-01	5.06	0.04	2.08	513	17.1	2.710
	22-Feb-01	5.04	-0.04	-2.13	554	18.5	2.744
	20-Mar-01	5.04	0.00	0.00	580	19.3	2.763

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	16-Apr-01	5.04	0.00	0.00	607	20.2	2.783
SM12	21-Sep-99	3.17	1.01	52.42	34	1.1	1.531
	21-Sep-99	3.17	#N/A				
	23-Sep-99	3.19	0.84	43.68	36	1.2	1.556
	30-Sep-99	3.19	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.18	-0.12	-6.24	50	1.7	1.699
	15-Oct-99	3.20	0.21	10.92	58	1.9	1.763
	22-Oct-99	3.19	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	3.21	0.34	17.47	70	2.3	1.845
	22-Nov-99	3.26	0.16	8.40	96	3.2	1.982
	18-Dec-99	3.26	0.01	0.67	122	4.1	2.086
	12-Jan-00	3.26	-0.01	-0.70	147	4.9	2.167
	23-Feb-00	3.27	0.01	0.73	189	6.3	2.276
	13-Mar-00	3.24	-0.10	-5.06	208	6.9	2.318
	12-Apr-00	3.29	0.13	6.55	238	7.9	2.377
	18-May-00	3.29	0.00	0.00	274	9.1	2.438
	16-Jun-00	3.31	0.06	3.01	303	10.1	2.481
	30-Jun-00	3.24	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	3.25	0.04	2.30	336	11.2	2.526
	21-Aug-00	3.24	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.24	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.23	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	3.22	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.23	0.04	1.82	492	16.4	2.692
	12-Jan-01	3.24	0.04	2.08	513	17.1	2.710
	22-Feb-01	3.22	-0.04	-2.13	554	18.5	2.744
	20-Mar-01	3.23	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.23	0.00	0.00	607	20.2	2.783
SM13	21-Sep-99	3.17	1.01	52.42	34	1.1	1.531
	21-Sep-99	3.17	#N/A				
	23-Sep-99	3.18	0.42	21.84	36	1.2	1.556
	30-Sep-99	3.17	-0.12	-6.24	43	1.4	1.633
	07-Oct-99	3.12	-0.60	-31.20	50	1.7	1.699
	15-Oct-99	3.13	0.11	5.46	58	1.9	1.763
	22-Oct-99	3.14	0.12	6.24	65	2.2	1.813
	27-Oct-99	3.15	0.17	8.74	70	2.3	1.845
	22-Nov-99	3.19	0.13	6.72	96	3.2	1.982
	18-Dec-99	3.18	-0.04	-1.85	122	4.1	2.086
	12-Jan-00	3.18	0.00	0.17	147	4.9	2.167
	23-Feb-00	3.17	-0.03	-1.35	189	6.3	2.276
	13-Mar-00	3.19	0.12	6.44	208	6.9	2.318
	12-Apr-00	3.20	0.03	1.31	238	7.9	2.377
	18-May-00	3.22	0.04	1.94	274	9.1	2.438
	16-Jun-00	3.24	0.06	3.01	303	10.1	2.481
	30-Jun-00	3.18	-0.36	-18.72	317	10.6	2.501
	19-Jul-00	3.20	0.09	4.60	336	11.2	2.526
	21-Aug-00	3.19	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.19	0.00	0.00	404	13.5	2.606
	16-Oct-00	3.21	0.08	4.16	425	14.2	2.628
	28-Nov-00	3.19	-0.04	-2.03	468	15.6	2.670

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Dec-00	3.16	-0.10	-5.46	492	16.4	2.692
	12-Jan-01	3.17	0.04	2.08	513	17.1	2.710
	22-Feb-01	3.16	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	3.16	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.18	0.06	3.24	607	20.2	2.783
SM14	21-Sep-99	3.17	1.01	52.42	34	1.1	1.531
	21-Sep-99	3.17	#N/A				
	23-Sep-99	3.18	0.42	21.84	36	1.2	1.556
	30-Sep-99	3.18	0.00	0.00	43	1.4	1.633
	07-Oct-99	3.17	-0.12	-6.24	50	1.7	1.699
	15-Oct-99	3.17	0.00	0.00	58	1.9	1.763
	22-Oct-99	3.17	0.00	0.00	65	2.2	1.813
	27-Oct-99	3.17	0.00	0.00	70	2.3	1.845
	22-Nov-99	3.31	0.45	23.52	96	3.2	1.982
	18-Dec-99	3.30	-0.02	-0.84	122	4.1	2.086
	12-Jan-00	3.31	0.02	0.87	147	4.9	2.167
	23-Feb-00	3.31	0.01	0.42	189	6.3	2.276
	13-Mar-00	3.32	0.04	1.84	208	6.9	2.318
	12-Apr-00	3.32	-0.01	-0.73	238	7.9	2.377
	18-May-00	3.32	0.01	0.36	274	9.1	2.438
	16-Jun-00	3.31	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	3.21	-0.60	-31.20	317	10.6	2.501
	19-Jul-00	3.23	0.09	4.60	336	11.2	2.526
	21-Aug-00	3.22	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.20	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	3.20	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.19	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.19	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.19	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.18	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	3.19	0.03	1.68	580	19.3	2.763
	16-Apr-01	3.19	0.00	0.00	607	20.2	2.783
POND 15S(N)				Start Date -	09-Jul-99		
SM15	21-Sep-99	3.05	2.32	120.56	34	1.1	1.531
	21-Sep-99	3.05	#N/A				
	23-Sep-99	3.07	0.84	43.68	36	1.2	1.556
	30-Sep-99	3.10	0.36	18.72	43	1.4	1.633
	07-Oct-99	3.08	-0.24	-12.48	50	1.7	1.699
	15-Oct-99	3.10	0.21	10.92	58	1.9	1.763
	22-Oct-99	3.10	0.00	0.00	65	2.2	1.813
	27-Oct-99	3.11	0.17	8.74	70	2.3	1.845
	22-Nov-99	3.12	0.02	1.18	96	3.2	1.982
	18-Dec-99	3.13	0.05	2.52	122	4.1	2.086
	12-Jan-00	3.14	0.03	1.40	147	4.9	2.167
	23-Feb-00	3.13	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	3.14	0.04	2.07	208	6.9	2.318
	12-Apr-00	3.15	0.02	0.87	238	7.9	2.377
	18-May-00	3.16	0.04	1.82	274	9.1	2.438
	16-Jun-00	3.18	0.06	3.01	303	10.1	2.481

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	30-Jun-00	3.14	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	3.16	0.09	4.60	336	11.2	2.526
	21-Aug-00	3.16	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.14	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	3.14	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.13	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.13	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.13	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.13	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.13	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.13	0.00	0.00	607	20.2	2.783
SM16	21-Sep-99	3.05	2.32	120.56	34	1.1	1.531
	21-Sep-99	3.05	#N/A				
	23-Sep-99	3.07	0.84	43.68	36	1.2	1.556
	30-Sep-99	3.14	0.84	43.68	43	1.4	1.633
	07-Oct-99	3.15	0.12	6.24	50	1.7	1.699
	15-Oct-99	3.17	0.21	10.92	58	1.9	1.763
	22-Oct-99	3.18	0.12	6.24	65	2.2	1.813
	27-Oct-99	3.20	0.34	17.47	70	2.3	1.845
	22-Nov-99	3.28	0.26	13.44	96	3.2	1.982
	18-Dec-99	3.29	0.01	0.67	122	4.1	2.086
	12-Jan-00	3.29	0.02	1.05	147	4.9	2.167
	23-Feb-00	3.30	0.02	1.04	189	6.3	2.276
	13-Mar-00	3.30	-0.02	-0.92	208	6.9	2.318
	12-Apr-00	3.30	0.00	0.00	238	7.9	2.377
	18-May-00	3.31	0.03	1.70	274	9.1	2.438
	16-Jun-00	3.30	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	3.27	-0.18	-9.36	317	10.6	2.501
	19-Jul-00	3.27	0.00	0.00	336	11.2	2.526
	21-Aug-00	3.27	0.00	0.00	369	12.3	2.567
	25-Sep-00	3.25	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	3.26	0.04	2.08	425	14.2	2.628
	28-Nov-00	3.25	-0.02	-1.02	468	15.6	2.670
	22-Dec-00	3.25	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.25	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.24	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	3.24	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.24	0.00	0.00	607	20.2	2.783
SM17	21-Sep-99	3.05	2.32	120.56	34	1.1	1.531
	21-Sep-99	3.05	#N/A				
	23-Sep-99	3.08	1.26	65.52	36	1.2	1.556
	30-Sep-99	3.15	0.84	43.68	43	1.4	1.633
	07-Oct-99	3.15	0.00	0.00	50	1.7	1.699
	15-Oct-99	3.18	0.31	16.38	58	1.9	1.763
	22-Oct-99	3.19	0.12	6.24	65	2.2	1.813
	27-Oct-99	3.21	0.34	17.47	70	2.3	1.845
	22-Nov-99	3.25	0.13	6.72	96	3.2	1.982
	18-Dec-99	3.34	0.27	14.28	122	4.1	2.086
	12-Jan-00	3.32	-0.05	-2.62	147	4.9	2.167
	23-Feb-00	3.33	0.01	0.73	189	6.3	2.276

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	13-Mar-00	3.32	-0.04	-2.07	208	6.9	2.318
	12-Apr-00	3.32	-0.01	-0.29	238	7.9	2.377
	18-May-00	3.31	-0.01	-0.73	274	9.1	2.438
	16-Jun-00	3.33	0.06	3.01	303	10.1	2.481
	30-Jun-00	3.24	-0.54	-28.08	317	10.6	2.501
	19-Jul-00	3.26	0.09	4.60	336	11.2	2.526
	21-Aug-00	3.25	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	3.26	0.02	1.25	404	13.5	2.606
	16-Oct-00	3.26	0.00	0.00	425	14.2	2.628
	28-Nov-00	3.24	-0.04	-2.03	468	15.6	2.670
	22-Dec-00	3.24	0.00	0.00	492	16.4	2.692
	12-Jan-01	3.24	0.00	0.00	513	17.1	2.710
	22-Feb-01	3.24	0.00	0.00	554	18.5	2.744
	20-Mar-01	3.24	0.00	0.00	580	19.3	2.763
	16-Apr-01	3.24	0.00	0.00	607	20.2	2.783
SM18	21-Sep-99	1.65	0.12	6.12	34	1.1	1.531
	21-Sep-99	1.65	#N/A				
	23-Sep-99	1.65	0.00	0.00	36	1.2	1.556
	30-Sep-99	1.66	0.12	6.24	43	1.4	1.633
	07-Oct-99	1.66	0.00	0.00	50	1.7	1.699
	15-Oct-99	1.67	0.11	5.46	58	1.9	1.763
	22-Oct-99	1.66	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	1.67	0.17	8.74	70	2.3	1.845
	22-Nov-99	1.69	0.06	3.36	96	3.2	1.982
	18-Dec-99	1.69	0.01	0.67	122	4.1	2.086
	12-Jan-00	1.70	0.02	1.05	147	4.9	2.167
	23-Feb-00	1.70	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	1.69	-0.04	-1.84	208	6.9	2.318
	12-Apr-00	1.71	0.05	2.77	238	7.9	2.377
	18-May-00	1.73	0.05	2.79	274	9.1	2.438
	16-Jun-00	1.76	0.09	4.52	303	10.1	2.481
	30-Jun-00	1.67	-0.54	-28.08	317	10.6	2.501
	19-Jul-00	1.68	0.04	2.30	336	11.2	2.526
	21-Aug-00	1.68	0.00	0.00	369	12.3	2.567
	25-Sep-00	1.68	0.00	0.00	404	13.5	2.606
	16-Oct-00	1.67	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	1.69	0.04	2.03	468	15.6	2.670
	22-Dec-00	1.69	0.00	0.00	492	16.4	2.692
	12-Jan-01	1.69	0.00	0.00	513	17.1	2.710
	22-Feb-01	1.68	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	1.68	0.00	0.00	580	19.3	2.763
	16-Apr-01	1.67	-0.03	-1.62	607	20.2	2.783
SM19	21-Sep-99	1.65	0.12	6.12	34	1.1	1.531
	21-Sep-99	1.65	#N/A				
	23-Sep-99	1.69	1.68	87.36	36	1.2	1.556
	30-Sep-99	1.77	0.96	49.92	43	1.4	1.633
	07-Oct-99	1.79	0.24	12.48	50	1.7	1.699
	15-Oct-99	1.82	0.31	16.38	58	1.9	1.763
	22-Oct-99	1.83	0.12	6.24	65	2.2	1.813
	27-Oct-99	1.85	0.34	17.47	70	2.3	1.845

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Nov-99	1.91	0.20	10.42	96	3.2	1.982
	18-Dec-99	1.93	0.06	3.02	122	4.1	2.086
	12-Jan-00	1.94	0.03	1.75	147	4.9	2.167
	23-Feb-00	1.95	0.02	0.83	189	6.3	2.276
	13-Mar-00	1.94	-0.04	-2.07	208	6.9	2.318
	12-Apr-00	1.94	-0.01	-0.44	238	7.9	2.377
	18-May-00	1.96	0.06	2.91	274	9.1	2.438
	16-Jun-00	1.96	0.00	0.00	303	10.1	2.481
	30-Jun-00	1.87	-0.54	-28.08	317	10.6	2.501
	19-Jul-00	1.88	0.04	2.30	336	11.2	2.526
	21-Aug-00	1.88	0.00	0.00	369	12.3	2.567
	25-Sep-00	1.88	0.00	0.00	404	13.5	2.606
	16-Oct-00	1.88	0.00	0.00	425	14.2	2.628
	28-Nov-00	1.88	0.00	0.00	468	15.6	2.670
	22-Dec-00	1.89	0.03	1.82	492	16.4	2.692
	12-Jan-01	1.89	0.00	0.00	513	17.1	2.710
	22-Feb-01	1.88	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	1.88	0.00	0.00	580	19.3	2.763
	16-Apr-01	1.88	0.00	0.00	607	20.2	2.783
SM20	21-Sep-99	0.77	-0.17	-8.74	34	1.1	1.531
	21-Sep-99	0.77	#N/A				
	23-Sep-99	0.76	-0.42	-21.84	36	1.2	1.556
	30-Sep-99	0.80	0.48	24.96	43	1.4	1.633
	07-Oct-99	0.80	0.00	0.00	50	1.7	1.699
	15-Oct-99	0.79	-0.11	-5.46	58	1.9	1.763
	22-Oct-99	0.83	0.48	24.96	65	2.2	1.813
	27-Oct-99	0.83	0.00	0.00	70	2.3	1.845
	22-Nov-99	0.82	-0.02	-0.84	96	3.2	1.982
	18-Dec-99	0.83	0.04	2.02	122	4.1	2.086
	12-Jan-00	0.86	0.08	4.02	147	4.9	2.167
	23-Feb-00	0.85	-0.01	-0.42	189	6.3	2.276
	13-Mar-00	0.84	-0.04	-2.07	208	6.9	2.318
	12-Apr-00	0.85	0.01	0.58	238	7.9	2.377
	18-May-00	0.87	0.04	2.31	274	9.1	2.438
	16-Jun-00	0.90	0.09	4.52	303	10.1	2.481
	30-Jun-00	0.86	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	0.85	-0.04	-2.30	336	11.2	2.526
	21-Aug-00	0.85	0.00	0.00	369	12.3	2.567
	25-Sep-00	0.87	0.05	2.50	404	13.5	2.606
	16-Oct-00	0.87	0.00	0.00	425	14.2	2.628
	28-Nov-00	0.90	0.06	3.05	468	15.6	2.670
	22-Dec-00	0.90	0.00	0.00	492	16.4	2.692
	12-Jan-01	0.86	-0.16	-8.32	513	17.1	2.710
	22-Feb-01	0.84	-0.04	-2.13	554	18.5	2.744
	20-Mar-01	0.83	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	0.83	0.00	0.00	607	20.2	2.783
SM21	21-Sep-99	0.77	-0.17	-8.74	34	1.1	1.531
	21-Sep-99	0.77	#N/A				
	23-Sep-99	0.77	0.00	0.00	36	1.2	1.556
	30-Sep-99	0.79	0.24	12.48	43	1.4	1.633

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	07-Oct-99	0.80	0.12	6.24	50	1.7	1.699
	15-Oct-99	0.82	0.21	10.92	58	1.9	1.763
	22-Oct-99	0.81	-0.12	-6.24	65	2.2	1.813
	27-Oct-99	0.83	0.34	17.47	70	2.3	1.845
	22-Nov-99	0.85	0.06	3.36	96	3.2	1.982
	18-Dec-99	0.88	0.10	5.04	122	4.1	2.086
	12-Jan-00	0.87	-0.03	-1.75	147	4.9	2.167
	23-Feb-00	0.91	0.08	4.16	189	6.3	2.276
	13-Mar-00	0.96	0.25	13.10	208	6.9	2.318
	12-Apr-00	0.98	0.05	2.48	238	7.9	2.377
	18-May-00	0.97	-0.03	-1.70	274	9.1	2.438
	16-Jun-00	0.96	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	0.83	-0.78	-40.56	317	10.6	2.501
	19-Jul-00	0.83	0.00	0.00	336	11.2	2.526
	21-Aug-00	0.82	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	0.86	0.10	4.99	404	13.5	2.606
	16-Oct-00	0.85	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	0.86	0.02	1.02	468	15.6	2.670
	22-Dec-00	0.84	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	0.84	0.00	0.00	513	17.1	2.710
	22-Feb-01	0.83	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	0.83	0.00	0.00	580	19.3	2.763
	16-Apr-01	0.82	-0.03	-1.62	607	20.2	2.783
SM22	21-Sep-99	0.77	-0.17	-8.74	34	1.1	1.531
	21-Sep-99	0.77	#N/A				
	23-Sep-99	0.73	-1.68	-87.36	36	1.2	1.556
	30-Sep-99	0.77	0.48	24.96	43	1.4	1.633
	07-Oct-99	0.77	0.00	0.00	50	1.7	1.699
	15-Oct-99	0.79	0.21	10.92	58	1.9	1.763
	22-Oct-99	0.79	0.00	0.00	65	2.2	1.813
	27-Oct-99	0.79	0.00	0.00	70	2.3	1.845
	22-Nov-99	0.82	0.10	5.04	96	3.2	1.982
	18-Dec-99	0.83	0.03	1.51	122	4.1	2.086
	12-Jan-00	0.83	0.00	0.17	147	4.9	2.167
	23-Feb-00	0.83	0.01	0.62	189	6.3	2.276
	13-Mar-00	0.83	-0.03	-1.38	208	6.9	2.318
	12-Apr-00	0.84	0.04	2.04	238	7.9	2.377
	18-May-00	0.86	0.04	1.94	274	9.1	2.438
	16-Jun-00	0.85	-0.03	-1.51	303	10.1	2.481
	30-Jun-00	0.80	-0.30	-15.60	317	10.6	2.501
	19-Jul-00	0.80	0.00	0.00	336	11.2	2.526
	21-Aug-00	0.80	0.00	0.00	369	12.3	2.567
	25-Sep-00	0.82	0.05	2.50	404	13.5	2.606
	16-Oct-00	0.82	0.00	0.00	425	14.2	2.628
	28-Nov-00	0.82	0.00	0.00	468	15.6	2.670
	22-Dec-00	0.83	0.04	1.82	492	16.4	2.692
	12-Jan-01	0.83	0.00	0.00	513	17.1	2.710
	22-Feb-01	0.82	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	0.82	0.00	0.00	580	19.3	2.763
	16-Apr-01	0.82	0.00	0.00	607	20.2	2.783

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
SM23	21-Sep-99	2.11	0.39	20.09	34	1.1	1.531
	21-Sep-99	2.11	#N/A				
	23-Sep-99	2.10	-0.42	-21.84	36	1.2	1.556
	30-Sep-99	2.12	0.24	12.48	43	1.4	1.633
	07-Oct-99	2.12	0.00	0.00	50	1.7	1.699
	15-Oct-99	2.13	0.10	5.46	58	1.9	1.763
	22-Oct-99	2.14	0.12	6.24	65	2.2	1.813
	27-Oct-99	2.15	0.17	8.74	70	2.3	1.845
	22-Nov-99	2.14	-0.03	-1.51	96	3.2	1.982
	18-Dec-99	2.16	0.08	4.37	122	4.1	2.086
	12-Jan-00	2.20	0.11	5.77	147	4.9	2.167
	23-Feb-00	2.18	-0.03	-1.35	189	6.3	2.276
	13-Mar-00	2.16	-0.08	-4.37	208	6.9	2.318
	12-Apr-00	2.18	0.05	2.48	238	7.9	2.377
	18-May-00	2.20	0.04	1.82	274	9.1	2.438
	16-Jun-00	2.22	0.06	3.01	303	10.1	2.481
	30-Jun-00	2.16	-0.36	-18.72	317	10.6	2.501
	19-Jul-00	2.17	0.04	2.30	336	11.2	2.526
	21-Aug-00	2.17	0.00	0.00	369	12.3	2.567
	25-Sep-00	2.19	0.05	2.50	404	13.5	2.606
	16-Oct-00	2.18	-0.04	-2.08	425	14.2	2.628
	28-Nov-00	2.18	0.00	0.00	468	15.6	2.670
	22-Dec-00	2.19	0.04	1.82	492	16.4	2.692
	12-Jan-01	2.20	0.04	2.08	513	17.1	2.710
	22-Feb-01	2.19	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	2.18	-0.03	-1.68	580	19.3	2.763
	16-Apr-01	2.18	0.00	0.00	607	20.2	2.783
SM24	21-Sep-99	5.12	3.14	163.36	34	1.1	1.531
	21-Sep-99	5.12	#N/A				
	23-Sep-99	5.12	0.00	0.00	36	1.2	1.556
	30-Sep-99	5.15	0.36	18.72	43	1.4	1.633
	07-Oct-99	5.13	-0.24	-12.48	50	1.7	1.699
	15-Oct-99	5.15	0.21	10.92	58	1.9	1.763
	22-Oct-99	5.15	0.00	0.00	65	2.2	1.813
	27-Oct-99	5.16	0.17	8.74	70	2.3	1.845
	22-Nov-99	5.18	0.06	3.36	96	3.2	1.982
	18-Dec-99	5.23	0.16	8.06	122	4.1	2.086
	12-Jan-00	5.21	-0.06	-3.14	147	4.9	2.167
	23-Feb-00	5.22	0.01	0.42	189	6.3	2.276
	13-Mar-00	5.19	-0.12	-6.44	208	6.9	2.318
	12-Apr-00	5.21	0.05	2.48	238	7.9	2.377
	18-May-00	5.22	0.04	2.06	274	9.1	2.438
	16-Jun-00	5.23	0.03	1.51	303	10.1	2.481
	30-Jun-00	5.16	-0.42	-21.84	317	10.6	2.501
	19-Jul-00	5.17	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.16	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	5.18	0.05	2.50	404	13.5	2.606
	16-Oct-00	5.19	0.04	2.08	425	14.2	2.628
	28-Nov-00	5.19	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.19	0.00	0.00	492	16.4	2.692
	12-Jan-01	5.17	-0.08	-4.16	513	17.1	2.710

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	22-Feb-01	5.14	-0.06	-3.20	554	18.5	2.744
	20-Mar-01	5.15	0.03	1.68	580	19.3	2.763
	16-Apr-01	5.14	-0.03	-1.62	607	20.2	2.783
SM25	21-Sep-99	5.12	3.14	163.36	34	1.1	1.531
	21-Sep-99	5.12	#N/A				
	23-Sep-99	5.12	0.00	0.00	36	1.2	1.556
	30-Sep-99	5.14	0.24	12.48	43	1.4	1.633
	07-Oct-99	5.11	-0.36	-18.72	50	1.7	1.699
	15-Oct-99	5.12	0.11	5.46	58	1.9	1.763
	22-Oct-99	5.13	0.12	6.24	65	2.2	1.813
	27-Oct-99	5.14	0.17	8.74	70	2.3	1.845
	22-Nov-99	5.15	0.03	1.68	96	3.2	1.982
	18-Dec-99	5.16	0.01	0.50	122	4.1	2.086
	12-Jan-00	5.16	0.02	1.22	147	4.9	2.167
	23-Feb-00	5.16	-0.01	-0.62	189	6.3	2.276
	13-Mar-00	5.15	-0.04	-2.07	208	6.9	2.318
	12-Apr-00	5.14	-0.01	-0.58	238	7.9	2.377
	18-May-00	5.16	0.04	2.31	274	9.1	2.438
	16-Jun-00	5.18	0.06	3.01	303	10.1	2.481
	30-Jun-00	5.17	-0.06	-3.12	317	10.6	2.501
	19-Jul-00	5.18	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.17	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	5.17	0.00	0.00	404	13.5	2.606
	16-Oct-00	5.17	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.17	0.00	0.00	468	15.6	2.670
	22-Dec-00	5.17	0.00	0.00	492	16.4	2.692
	12-Jan-01	5.17	0.00	0.00	513	17.1	2.710
	22-Feb-01	5.15	-0.04	-2.13	554	18.5	2.744
	20-Mar-01	5.16	0.03	1.68	580	19.3	2.763
	16-Apr-01	5.17	0.03	1.62	607	20.2	2.783
SM26	21-Sep-99	5.12	3.14	163.36	34	1.1	1.531
	21-Sep-99	5.12	#N/A				
	23-Sep-99	5.12	0.00	0.00	36	1.2	1.556
	30-Sep-99	5.17	0.60	31.20	43	1.4	1.633
	07-Oct-99	5.14	-0.36	-18.72	50	1.7	1.699
	15-Oct-99	5.15	0.11	5.46	58	1.9	1.763
	22-Oct-99	5.17	0.24	12.48	65	2.2	1.813
	27-Oct-99	5.18	0.17	8.74	70	2.3	1.845
	22-Nov-99	5.26	0.26	13.44	96	3.2	1.982
	18-Dec-99	5.27	0.02	0.84	122	4.1	2.086
	12-Jan-00	5.28	0.04	1.92	147	4.9	2.167
	23-Feb-00	5.28	0.00	0.10	189	6.3	2.276
	13-Mar-00	5.26	-0.08	-3.91	208	6.9	2.318
	12-Apr-00	5.27	0.01	0.58	238	7.9	2.377
	18-May-00	5.28	0.04	1.94	274	9.1	2.438
	16-Jun-00	5.28	0.00	0.00	303	10.1	2.481
	30-Jun-00	5.22	-0.36	-18.72	317	10.6	2.501
	19-Jul-00	5.23	0.04	2.30	336	11.2	2.526
	21-Aug-00	5.22	-0.03	-1.32	369	12.3	2.567
	25-Sep-00	5.22	0.00	0.00	404	13.5	2.606

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	16-Oct-00	5.23	0.04	2.08	425	14.2	2.628
	28-Nov-00	5.21	-0.04	-2.03	468	15.6	2.670
	22-Dec-00	5.19	-0.07	-3.64	492	16.4	2.692
	12-Jan-01	5.20	0.04	2.08	513	17.1	2.710
	22-Feb-01	5.20	0.00	0.00	554	18.5	2.744
	20-Mar-01	5.20	0.00	0.00	580	19.3	2.763
	16-Apr-01	5.20	0.00	0.00	607	20.2	2.783
SM27	21-Sep-99	5.12	3.14	163.36	34	1.1	1.531
	21-Sep-99	5.12	#N/A				
	23-Sep-99	5.14	0.84	43.68	36	1.2	1.556
	30-Sep-99	5.17	0.36	18.72	43	1.4	1.633
	07-Oct-99	5.12	-0.60	-31.20	50	1.7	1.699
	15-Oct-99	5.14	0.21	10.92	58	1.9	1.763
	22-Oct-99	5.14	0.00	0.00	65	2.2	1.813
	27-Oct-99	5.14	0.00	0.00	70	2.3	1.845
	22-Nov-99	5.23	0.29	15.12	96	3.2	1.982
	18-Dec-99	5.24	0.03	1.68	122	4.1	2.086
	12-Jan-00	5.25	0.03	1.75	147	4.9	2.167
	23-Feb-00	5.24	-0.02	-1.04	189	6.3	2.276
	13-Mar-00	5.23	-0.04	-2.30	208	6.9	2.318
	12-Apr-00	5.23	0.00	0.00	238	7.9	2.377
	18-May-00	5.23	0.00	0.00	274	9.1	2.438
	16-Jun-00	5.25	0.06	3.01	303	10.1	2.481
	30-Jun-00	5.21	-0.24	-12.48	317	10.6	2.501
	19-Jul-00	5.21	0.00	0.00	336	11.2	2.526
	21-Aug-00	5.21	0.00	0.00	369	12.3	2.567
	25-Sep-00	5.19	-0.05	-2.50	404	13.5	2.606
	16-Oct-00	5.19	0.00	0.00	425	14.2	2.628
	28-Nov-00	5.17	-0.04	-2.03	468	15.6	2.670
	22-Dec-00	5.18	0.03	1.82	492	16.4	2.692
	12-Jan-01	5.17	-0.04	-2.08	513	17.1	2.710
	22-Feb-01	5.16	-0.02	-1.07	554	18.5	2.744
	20-Mar-01	5.18	0.06	3.36	580	19.3	2.763
	16-Apr-01	5.18	0.00	0.00	607	20.2	2.783

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
POND 16S							
SM1	10-Oct-00	2.87			98	3.3	1.989
	13-Oct-00	2.90	0.89	46.02	100	3.3	2.002
	17-Oct-00	2.93	0.63	33.00	104	3.5	2.019
	20-Oct-00	2.94	0.26	13.65	108	3.6	2.032
	24-Oct-00	2.94	0.00	0.00	112	3.7	2.048
	28-Nov-00	3.01	0.17	8.90	146	4.9	2.164
	22-Dec-00	3.03	0.07	3.64	170	5.7	2.230
	12-Jan-01	3.03	0.00	0.00	191	6.4	2.281
	22-Feb-01	3.05	0.04	2.13	232	7.7	2.365
	20-Mar-01	3.06	0.03	1.68	258	8.6	2.412
	16-Apr-01	3.07	0.03	1.62	285	9.5	2.455
SM2	29-Jul-00	1.07			24	0.8	1.380
	31-Jul-00	1.15	3.50	182.00	26	0.9	1.415
	01-Aug-00	1.18	1.64	85.29	28	0.9	1.440
	02-Aug-00	1.20	1.57	81.58	29	1.0	1.456
	03-Aug-00	1.23	3.33	173.02	29	1.0	1.468
	04-Aug-00	1.26	2.50	129.93	30	1.0	1.482
	07-Aug-00	1.36	2.80	145.51	33	1.1	1.523
	08-Aug-00	1.44	6.15	319.95	34	1.1	1.537
	09-Aug-00	1.49	4.24	220.35	35	1.2	1.550
	10-Aug-00	1.51	1.83	95.30	36	1.2	1.561
	11-Aug-00	1.54	2.56	133.14	37	1.2	1.572
	12-Aug-00	1.56	1.65	86.00	38	1.3	1.584
	14-Aug-00	1.58	0.84	43.68	40	1.3	1.606
	15-Aug-00	1.73	12.18	633.36	41	1.4	1.617
	16-Aug-00	1.87	12.22	635.63	42	1.4	1.627
	17-Aug-00	1.92	3.91	203.30	43	1.4	1.638
	18-Aug-00	1.96	3.49	181.59	44	1.5	1.647
	19-Aug-00	2.00	3.63	188.79	45	1.5	1.656
	21-Aug-00	2.08	3.25	168.94	47	1.6	1.676
	22-Aug-00	2.12	3.30	171.38	48	1.6	1.685
	23-Aug-00	2.15	2.50	129.77	49	1.6	1.694
	24-Aug-00	2.27	8.99	467.58	51	1.7	1.704
	25-Aug-00	2.29	2.04	106.14	51	1.7	1.711
	26-Aug-00	2.32	2.48	128.72	53	1.8	1.721
	28-Aug-00	2.36	1.62	84.36	54	1.8	1.735
	29-Aug-00	2.38	1.68	87.36	55	1.8	1.743
	30-Aug-00	2.43	4.11	213.94	56	1.9	1.751
	31-Aug-00	2.50	5.97	310.52	57	1.9	1.759
	05-Sep-00	2.60	1.65	86.04	62	2.1	1.796
	06-Sep-00	2.61	0.88	45.58	63	2.1	1.802
	08-Sep-00	2.64	1.23	63.73	65	2.2	1.816
	11-Sep-00	2.68	1.14	59.23	68	2.3	1.835
	13-Sep-00	2.70	0.83	43.02	70	2.3	1.848
	15-Sep-00	2.70	0.00	0.00	72	2.4	1.860
	19-Sep-00	2.75	1.06	54.90	76	2.5	1.883
	22-Sep-00	2.77	0.57	29.40	79	2.6	1.900
	26-Sep-00	2.79	0.42	21.72	83	2.8	1.921
	29-Sep-00	2.84	1.37	71.44	87	2.9	1.937
	03-Oct-00	2.85	0.21	11.10	90	3.0	1.956
	06-Oct-00		0.00	0.00	93	3.1	1.970
	10-Oct-00	2.87	0.40	20.93	98	3.3	1.989
	13-Oct-00	2.86	-0.29	-15.03	100	3.3	2.002
	17-Oct-00	2.88	0.43	22.33	104	3.5	2.019
	20-Oct-00	2.87	-0.26	-13.65	108	3.6	2.032
	24-Oct-00	2.87	0.00	0.00	112	3.7	2.048

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	28-Nov-00	2.91	0.10	5.09	146	4.9	2.164
	22-Dec-00	2.92	0.04	1.82	170	5.7	2.230
	12-Jan-01	2.92	0.00	0.00	191	6.4	2.281
	22-Feb-01	2.94	0.04	2.13	232	7.7	2.365
	20-Mar-01	2.95	0.03	1.68	258	8.6	2.412
	16-Apr-01	2.95	0.00	0.00	285	9.5	2.455
SM3	10-Oct-00	3.50			98	3.3	1.989
	13-Oct-00	3.52	0.59	30.68	100	3.3	2.002
	17-Oct-00	3.54	0.42	22.00	104	3.5	2.019
	20-Oct-00	3.54	0.00	0.00	108	3.6	2.032
	24-Oct-00	3.55	0.21	10.82	112	3.7	2.048
	28-Nov-00	3.61	0.15	7.63	146	4.9	2.164
	22-Dec-00	3.63	0.07	3.64	170	5.7	2.230
	12-Jan-01	3.63	0.00	0.00	191	6.4	2.281
	22-Feb-01	3.66	0.06	3.20	232	7.7	2.365
	20-Mar-01	3.66	0.00	0.00	258	8.6	2.412
	16-Apr-01	3.66	0.00	0.00	285	9.5	2.455
SM4	10-Oct-00	2.82			98	3.3	1.989
	13-Oct-00	2.86	1.18	61.37	100	3.3	2.002
	17-Oct-00	2.90	0.85	44.01	104	3.5	2.019
	20-Oct-00	2.91	0.26	13.65	108	3.6	2.032
	24-Oct-00	2.93	0.42	21.63	112	3.7	2.048
	28-Nov-00	3.01	0.20	10.17	146	4.9	2.164
	22-Dec-00	3.03	0.07	3.64	170	5.7	2.230
	12-Jan-01	3.04	0.04	2.08	191	6.4	2.281
	22-Feb-01	3.07	0.06	3.20	232	7.7	2.365
	20-Mar-01	3.07	0.00	0.00	258	8.6	2.412
	16-Apr-01	3.08	0.03	1.62	285	9.5	2.455
SM5	29-Jul-00	1.63			24	0.8	1.380
	31-Jul-00	1.71	3.50	182.00	26	0.9	1.415
	01-Aug-00	1.71	0.00	0.00	28	0.9	1.440
	02-Aug-00	1.76	3.92	203.94	29	1.0	1.456
	03-Aug-00	1.81	5.55	288.36	29	1.0	1.468
	04-Aug-00	1.85	3.33	173.24	30	1.0	1.482
	07-Aug-00	1.92	1.96	101.86	33	1.1	1.523
	08-Aug-00	1.92	0.00	0.00	34	1.1	1.537
	09-Aug-00	1.96	3.39	176.28	35	1.2	1.550
	10-Aug-00	1.95	-0.92	-47.65	36	1.2	1.561
	11-Aug-00	2.04	7.68	399.42	37	1.2	1.572
	12-Aug-00	2.07	2.48	129.00	38	1.3	1.584
	14-Aug-00	2.10	1.26	65.52	40	1.3	1.606
	15-Aug-00	2.14	2.94	152.88	41	1.4	1.617
	16-Aug-00	2.17	2.95	153.43	42	1.4	1.627
	17-Aug-00	2.19	1.56	81.32	43	1.4	1.638
	18-Aug-00	2.20	0.87	45.40	44	1.5	1.647
	19-Aug-00	2.23	2.72	141.59	45	1.5	1.656
	21-Aug-00	2.29	2.44	126.71	47	1.6	1.676
	22-Aug-00	2.29	0.00	0.00	48	1.6	1.685
	23-Aug-00	2.30	0.83	43.26	49	1.6	1.694
	24-Aug-00	2.40	7.49	389.65	51	1.7	1.704
	25-Aug-00	2.45	5.10	265.36	51	1.7	1.711
	26-Aug-00	2.63	12.38	643.60	53	1.8	1.721
	28-Aug-00	2.80	8.11	421.78	54	1.8	1.735
	29-Aug-00	2.86	5.04	262.08	55	1.8	1.743
	30-Aug-00	3.08	18.10	941.35	56	1.9	1.751
	31-Aug-00	3.24	14.08	731.94	57	1.9	1.759
	05-Sep-00	3.48	3.97	206.49	62	2.1	1.796
	06-Sep-00	3.48	0.00	0.00	63	2.1	1.802
	08-Sep-00	3.57	3.68	191.19	65	2.2	1.816

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	11-Sep-00	3.63	1.71	88.85	68	2.3	1.835
	13-Sep-00	3.80	6.62	344.17	70	2.3	1.848
	15-Sep-00	4.10	12.46	647.77	72	2.4	1.860
	19-Sep-00	4.23	2.96	153.71	76	2.5	1.883
	22-Sep-00	4.34	2.83	147.01	79	2.6	1.900
	26-Sep-00	4.41	1.67	86.87	83	2.8	1.921
	29-Sep-00	4.48	1.92	100.02	87	2.9	1.937
	03-Oct-00	4.55	1.28	66.63	90	3.0	1.956
	06-Oct-00	4.60	1.41	73.30	93	3.1	1.970
	10-Oct-00	4.61	0.40	20.93	98	3.3	1.989
	13-Oct-00	4.65	1.16	60.12	100	3.3	2.002
	17-Oct-00	4.68	0.64	33.50	104	3.5	2.019
	20-Oct-00	4.68	0.00	0.00	108	3.6	2.032
	24-Oct-00	4.69	0.21	10.82	112	3.7	2.048
	28-Nov-00	4.77	0.20	10.17	146	4.9	2.164
	22-Dec-00	4.78	0.04	1.82	170	5.7	2.230
	12-Jan-01	4.79	0.04	2.08	191	6.4	2.281
	22-Feb-01	4.82	0.06	3.20	232	7.7	2.365
	20-Mar-01	4.81	-0.03	-1.68	258	8.6	2.412
	16-Apr-01	4.82	0.03	1.62	285	9.5	2.455
SM6	29-Jul-00	0.89			24	0.8	1.380
	31-Jul-00	0.97	3.50	182.00	26	0.9	1.415
	01-Aug-00	0.99	1.09	56.86	28	0.9	1.440
	02-Aug-00	1.00	0.78	40.79	29	1.0	1.456
	03-Aug-00	1.03	3.33	173.02	29	1.0	1.468
	04-Aug-00	1.05	1.67	86.62	30	1.0	1.482
	07-Aug-00	1.11	1.68	87.31	33	1.1	1.523
	08-Aug-00	1.18	5.38	279.95	34	1.1	1.537
	09-Aug-00	1.27	7.63	396.63	35	1.2	1.550
	10-Aug-00	1.29	1.83	95.30	36	1.2	1.561
	11-Aug-00	1.33	3.41	177.52	37	1.2	1.572
	12-Aug-00	1.35	1.65	86.00	38	1.3	1.584
	14-Aug-00	1.37	0.84	43.68	40	1.3	1.606
	15-Aug-00	1.40	2.52	131.04	41	1.4	1.617
	16-Aug-00	1.43	2.53	131.51	42	1.4	1.627
	17-Aug-00	1.44	0.78	40.66	43	1.4	1.638
	18-Aug-00	1.44	0.00	0.00	44	1.5	1.647
	19-Aug-00	1.46	1.51	78.66	45	1.5	1.656
	21-Aug-00	1.49	1.35	70.39	47	1.6	1.676
	22-Aug-00	1.50	0.82	42.85	48	1.6	1.685
	23-Aug-00	1.51	0.83	43.26	49	1.6	1.694
	24-Aug-00	1.58	5.25	272.75	51	1.7	1.704
	25-Aug-00	1.65	7.14	371.51	51	1.7	1.711
	26-Aug-00	1.69	3.18	165.50	53	1.8	1.721
	28-Aug-00	1.74	2.09	108.46	54	1.8	1.735
	29-Aug-00	1.77	2.52	131.04	55	1.8	1.743
	30-Aug-00	1.87	8.23	427.89	56	1.9	1.751
	31-Aug-00	1.95	6.82	354.88	57	1.9	1.759
	05-Sep-00	2.07	1.99	103.25	62	2.1	1.796
	06-Sep-00	2.08	0.88	45.58	63	2.1	1.802
	08-Sep-00	2.11	1.23	63.73	65	2.2	1.816
	11-Sep-00	2.14	0.85	44.43	68	2.3	1.835
	13-Sep-00	2.23	3.72	193.59	70	2.3	1.848
	15-Sep-00	2.55	13.29	690.96	72	2.4	1.860
	19-Sep-00	2.67	2.53	131.75	76	2.5	1.883
	22-Sep-00	2.79	3.39	176.41	79	2.6	1.900
	26-Sep-00	2.86	1.46	76.01	83	2.8	1.921
	29-Sep-00	2.92	1.65	85.73	87	2.9	1.937
	03-Oct-00	2.95	0.64	33.31	90	3.0	1.956
	06-Oct-00	2.99	1.13	58.64	93	3.1	1.970
	10-Oct-00	3.01	0.40	20.93	98	3.3	1.989

Settlement Monitoring Progress Report
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					(Days)	(Months)	Log(Time) (Days)
	13-Oct-00	3.04	0.87	45.09	100	3.3	2.002
	17-Oct-00	3.06	0.43	22.33	104	3.5	2.019
	20-Oct-00	3.05	-0.26	-13.65	108	3.6	2.032
	24-Oct-00	3.06	0.21	10.82	112	3.7	2.048
	28-Nov-00	3.12	0.15	7.63	146	4.9	2.164
	22-Dec-00	3.13	0.04	1.82	170	5.7	2.230
	12-Jan-01	3.14	0.04	2.08	191	6.4	2.281
	22-Feb-01	3.17	0.06	3.20	232	7.7	2.365
	20-Mar-01	3.16	-0.03	-1.68	258	8.6	2.412
	16-Apr-01	3.17	0.03	1.62	285	9.5	2.455
SM7	29-Jul-00	1.40			24	0.8	1.380
	31-Jul-00	1.48	3.50	182.00	26	0.9	1.415
	01-Aug-00	1.51	1.64	85.29	28	0.9	1.440
	02-Aug-00	1.54	2.35	122.37	29	1.0	1.456
	03-Aug-00	1.59	5.55	288.37	29	1.0	1.468
	04-Aug-00	1.64	4.16	216.56	30	1.0	1.482
	07-Aug-00	1.73	2.52	130.96	33	1.1	1.523
	08-Aug-00	1.73	0.00	0.00	34	1.1	1.537
	09-Aug-00	1.80	5.93	308.49	35	1.2	1.550
	10-Aug-00	1.84	3.67	190.60	36	1.2	1.561
	11-Aug-00	1.88	3.41	177.52	37	1.2	1.572
	12-Aug-00	1.90	1.65	86.00	38	1.3	1.584
	14-Aug-00	1.92	0.84	43.68	40	1.3	1.606
	15-Aug-00	1.95	2.94	152.88	41	1.4	1.617
	16-Aug-00	1.99	2.95	153.43	42	1.4	1.627
	17-Aug-00	2.01	1.56	81.32	43	1.4	1.638
	18-Aug-00	2.02	0.87	45.40	44	1.5	1.647
	19-Aug-00	2.04	2.12	110.13	45	1.5	1.656
	21-Aug-00	2.09	1.90	98.55	47	1.6	1.676
	22-Aug-00	2.09	0.00	0.00	48	1.6	1.685
	23-Aug-00	2.10	0.83	43.26	49	1.6	1.694
	24-Aug-00	2.11	0.75	38.96	51	1.7	1.704
	25-Aug-00	2.28	17.35	902.25	51	1.7	1.711
	26-Aug-00	2.35	5.30	275.83	53	1.8	1.721
	28-Aug-00	2.43	3.48	180.76	54	1.8	1.735
	29-Aug-00	2.47	3.36	174.72	55	1.8	1.743
	30-Aug-00	2.53	4.94	256.73	56	1.9	1.751
	31-Aug-00	2.59	4.95	257.29	57	1.9	1.759
	05-Sep-00	2.89	4.96	258.11	62	2.1	1.796
	06-Sep-00	2.91	1.75	91.15	63	2.1	1.802
	08-Sep-00	2.99	3.27	169.94	65	2.2	1.816
	11-Sep-00	3.07	2.28	118.47	68	2.3	1.835
	13-Sep-00	3.27	8.27	430.21	70	2.3	1.848
	15-Sep-00	3.53	10.80	561.40	72	2.4	1.860
	19-Sep-00	3.75	4.65	241.54	76	2.5	1.883
	22-Sep-00	3.92	4.81	249.92	79	2.6	1.900
	26-Sep-00	4.05	2.71	141.16	83	2.8	1.921
	29-Sep-00	4.16	3.02	157.18	87	2.9	1.937
	03-Oct-00	4.27	2.35	122.15	90	3.0	1.956
	06-Oct-00	4.35	2.26	117.29	93	3.1	1.970
	10-Oct-00	4.388	0.81	41.86	98	3.3	1.989
	13-Oct-00	4.46	2.02	105.21	100	3.3	2.002
	17-Oct-00	4.50	0.86	44.67	104	3.5	2.019
	20-Oct-00	4.52	0.53	27.30	108	3.6	2.032
	24-Oct-00	4.54	0.42	21.63	112	3.7	2.048
	28-Nov-00	4.67	0.32	16.53	146	4.9	2.164
	22-Dec-00	4.69	0.07	3.64	170	5.7	2.230
	12-Jan-01	4.71	0.08	4.16	191	6.4	2.281
	22-Feb-01	4.73	0.04	2.13	232	7.7	2.365
	20-Mar-01	4.73	0.00	0.00	258	8.6	2.412
	16-Apr-01	4.73	0.00	0.00	285	9.5	2.455

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
SM8	10-Oct-00	5.89			98	3.3	1.989
	13-Oct-00	5.94	1.48	76.71	100	3.3	2.002
	17-Oct-00	5.97	0.63	33.00	104	3.5	2.019
	20-Oct-00	5.99	0.53	27.30	108	3.6	2.032
	24-Oct-00	6.00	0.21	10.82	112	3.7	2.048
	28-Nov-00	6.13	0.29	15.26	146	4.9	2.164
	22-Dec-00	6.15	0.10	5.46	170	5.7	2.230
	12-Jan-01	6.16	0.04	2.08	191	6.4	2.281
	22-Feb-01	6.18	0.04	2.13	232	7.7	2.365
	20-Mar-01	6.18	0.00	0.00	258	8.6	2.412
	16-Apr-01	6.18	0.00	0.00	285	9.5	2.455
SM9	29-Jul-00	1.91			24	0.8	1.380
	31-Jul-00	1.99	3.50	182.00	26	0.9	1.415
	01-Aug-00	2.03	2.19	113.72	28	0.9	1.440
	02-Aug-00	2.07	3.14	163.16	29	1.0	1.456
	03-Aug-00	2.13	6.65	346.04	29	1.0	1.468
	04-Aug-00	2.18	4.16	216.56	30	1.0	1.482
	07-Aug-00	2.29	3.08	160.06	33	1.1	1.523
	08-Aug-00	2.32	2.31	119.98	34	1.1	1.537
	09-Aug-00	2.38	5.08	264.42	35	1.2	1.550
	10-Aug-00	2.39	0.92	47.65	36	1.2	1.561
	11-Aug-00	2.43	3.41	177.52	37	1.2	1.572
	12-Aug-00	2.47	3.31	172.01	38	1.3	1.584
	14-Aug-00	2.52	2.10	109.20	40	1.3	1.606
	15-Aug-00	2.58	4.62	240.24	41	1.4	1.617
	16-Aug-00	2.63	4.64	241.09	42	1.4	1.627
	17-Aug-00	2.66	2.35	121.98	43	1.4	1.638
	18-Aug-00	2.69	2.62	136.20	44	1.5	1.647
	19-Aug-00	2.69	0.00	0.00	45	1.5	1.656
	21-Aug-00	2.69	0.00	0.00	47	1.6	1.676
	22-Aug-00	2.80	9.06	471.30	48	1.6	1.685
	23-Aug-00	2.81	0.83	43.26	49	1.6	1.694
	24-Aug-00	2.81	0.00	0.00	51	1.7	1.704
	25-Aug-00	2.84	3.06	159.22	51	1.7	1.711
	26-Aug-00	2.90	4.24	220.66	53	1.8	1.721
	28-Aug-00	2.96	2.78	144.61	54	1.8	1.735
	29-Aug-00	3.11	12.60	655.20	55	1.8	1.743
	30-Aug-00	3.15	3.29	171.15	56	1.9	1.751
	31-Aug-00	3.36	18.09	940.43	57	1.9	1.759
	05-Sep-00	3.64	4.63	240.91	62	2.1	1.796
	06-Sep-00	3.68	3.51	182.30	63	2.1	1.802
	08-Sep-00	3.77	3.68	191.19	65	2.2	1.816
	11-Sep-00	3.85	2.28	118.47	68	2.3	1.835
	13-Sep-00	4.11	10.76	559.27	70	2.3	1.848
	15-Sep-00	4.25	5.81	302.29	72	2.4	1.860
	19-Sep-00	4.45	4.22	219.58	76	2.5	1.883
	22-Sep-00	4.59	3.96	205.81	79	2.6	1.900
	26-Sep-00	4.69	2.09	108.59	83	2.8	1.921
	29-Sep-00	4.79	2.75	142.89	87	2.9	1.937
	03-Oct-00	4.89	2.14	111.05	90	3.0	1.956
	06-Oct-00	4.97	2.26	117.29	93	3.1	1.970
	10-Oct-00	5.02	1.01	52.33	98	3.3	1.989
	13-Oct-00	5.09	2.02	105.21	100	3.3	2.002
	17-Oct-00	5.14	1.07	55.84	104	3.5	2.019
	20-Oct-00	5.16	0.53	27.30	108	3.6	2.032
	24-Oct-00	5.19	0.62	32.45	112	3.7	2.048
	28-Nov-00	5.36	0.42	21.62	146	4.9	2.164
	22-Dec-00	5.39	0.10	5.46	170	5.7	2.230
	12-Jan-01	5.40	0.04	2.08	191	6.4	2.281
	22-Feb-01	5.43	0.06	3.20	232	7.7	2.365

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	20-Mar-01	5.43	0.00	0.00	258	8.6	2.412
	16-Apr-01	5.43	0.00	0.00	285	9.5	2.455
SM10	29-Jul-00	0.58			24	0.8	1.380
	31-Jul-00	0.66	3.50	182.00	26	0.9	1.415
	01-Aug-00	0.68	1.09	56.86	28	0.9	1.440
	02-Aug-00	0.69	0.78	40.79	29	1.0	1.456
	03-Aug-00	0.72	3.33	173.02	29	1.0	1.468
	04-Aug-00	0.74	1.67	86.60	30	1.0	1.482
	07-Aug-00	0.78	1.12	58.21	33	1.1	1.523
	08-Aug-00	0.79	0.77	39.99	34	1.1	1.537
	09-Aug-00	0.83	3.39	176.28	35	1.2	1.550
	10-Aug-00	0.89	5.50	285.91	36	1.2	1.561
	11-Aug-00	0.93	3.41	177.52	37	1.2	1.572
	12-Aug-00	0.94	0.83	43.00	38	1.3	1.584
	14-Aug-00	0.95	0.42	21.84	40	1.3	1.606
	15-Aug-00	0.98	2.10	109.20	41	1.4	1.617
	16-Aug-00	1.00	2.11	109.59	42	1.4	1.627
	17-Aug-00	1.01	0.78	40.66	43	1.4	1.638
	18-Aug-00	1.02	0.87	45.40	44	1.5	1.647
	19-Aug-00	1.04	1.51	78.66	45	1.5	1.656
	21-Aug-00	1.07	1.35	70.39	47	1.6	1.676
	22-Aug-00	1.06	-0.82	-42.85	48	1.6	1.685
	23-Aug-00	1.06	0.00	0.00	49	1.6	1.694
	24-Aug-00	1.05	-0.75	-38.96	51	1.7	1.704
	25-Aug-00	1.09	4.08	212.30	51	1.7	1.711
	26-Aug-00	1.13	2.83	147.11	53	1.8	1.721
	28-Aug-00	1.17	1.85	96.41	54	1.8	1.735
	29-Aug-00	1.25	6.72	349.44	55	1.8	1.743
	30-Aug-00	1.25	0.00	0.00	56	1.9	1.751
	31-Aug-00	1.36	9.38	487.96	57	1.9	1.759
	05-Sep-00	1.49	2.15	111.85	62	2.1	1.796
	06-Sep-00	1.53	3.51	182.30	63	2.1	1.802
	08-Sep-00	1.56	1.23	63.73	65	2.2	1.816
	11-Sep-00	1.59	0.85	44.43	68	2.3	1.835
	13-Sep-00	1.81	9.10	473.23	70	2.3	1.848
	15-Sep-00	1.87	2.49	129.55	72	2.4	1.860
	19-Sep-00	1.96	1.90	98.81	76	2.5	1.883
	22-Sep-00	2.11	4.24	220.51	79	2.6	1.900
	26-Sep-00	2.17	1.25	65.15	83	2.8	1.921
	29-Sep-00	2.24	1.92	100.02	87	2.9	1.937
	03-Oct-00	2.28	0.85	44.42	90	3.0	1.956
	06-Oct-00	2.33	1.41	73.31	93	3.1	1.970
	10-Oct-00	2.35	0.40	20.93	98	3.3	1.989
	13-Oct-00	2.39	1.16	60.12	100	3.3	2.002
	17-Oct-00	2.41	0.43	22.33	104	3.5	2.019
	20-Oct-00	2.41	0.00	0.00	108	3.6	2.032
	24-Oct-00	2.41	0.00	0.00	112	3.7	2.048
	28-Nov-00	2.50	0.22	11.44	146	4.9	2.164
	22-Dec-00	2.52	0.07	3.64	170	5.7	2.230
	12-Jan-01	2.53	0.04	2.08	191	6.4	2.281
	22-Feb-01	2.55	0.04	2.13	232	7.7	2.365
	20-Mar-01	2.54	-0.03	-1.68	258	8.6	2.412
	16-Apr-01	2.54	0.00	0.00	285	9.5	2.455
SM11	29-Jul-00	1.31			24	0.8	1.380
	31-Jul-00	1.39	3.50	182.00	26	0.9	1.415
	01-Aug-00	1.42	1.64	85.29	28	0.9	1.440
	02-Aug-00	1.46	3.14	163.16	29	1.0	1.456
	03-Aug-00	1.50	4.44	230.69	29	1.0	1.468
	04-Aug-00	1.56	5.00	259.79	30	1.0	1.482
	07-Aug-00	1.66	2.80	145.53	33	1.1	1.523

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	08-Aug-00	1.67	0.77	39.99	34	1.1	1.537
	09-Aug-00	1.72	4.24	220.35	35	1.2	1.550
	10-Aug-00	1.76	3.67	190.60	36	1.2	1.561
	11-Aug-00	1.78	1.71	88.76	37	1.2	1.572
	12-Aug-00	1.82	3.31	172.01	38	1.3	1.584
	14-Aug-00	1.86	1.68	87.36	40	1.3	1.606
	15-Aug-00	1.90	2.94	152.88	41	1.4	1.617
	16-Aug-00	1.93	2.95	153.42	42	1.4	1.627
	17-Aug-00	1.96	2.35	121.98	43	1.4	1.638
	18-Aug-00	1.98	1.75	90.80	44	1.5	1.647
	19-Aug-00	2.01	2.42	125.86	45	1.5	1.656
	21-Aug-00	2.06	2.17	112.63	47	1.6	1.676
	22-Aug-00	2.07	0.82	42.85	48	1.6	1.685
	23-Aug-00	2.08	0.83	43.26	49	1.6	1.694
	24-Aug-00	2.08	0.00	0.00	51	1.7	1.704
	25-Aug-00	2.10	2.04	106.15	51	1.7	1.711
	26-Aug-00	2.20	7.07	367.77	53	1.8	1.721
	28-Aug-00	2.30	4.63	241.02	54	1.8	1.735
	29-Aug-00	2.42	10.08	524.16	55	1.8	1.743
	30-Aug-00	2.47	4.11	213.94	56	1.9	1.751
	31-Aug-00	2.49	1.71	88.72	57	1.9	1.759
	05-Sep-00	3.03	8.93	464.60	62	2.1	1.796
	06-Sep-00	3.07	3.51	182.30	63	2.1	1.802
	08-Sep-00	3.33	10.62	552.32	65	2.2	1.816
	11-Sep-00	3.49	4.56	236.94	68	2.3	1.835
	13-Sep-00	3.57	3.31	172.08	70	2.3	1.848
	15-Sep-00	3.65	3.32	172.74	72	2.4	1.860
	19-Sep-00	3.85	4.22	219.58	76	2.5	1.883
	22-Sep-00	4.03	5.09	264.62	79	2.6	1.900
	26-Sep-00	4.17	2.92	152.02	83	2.8	1.921
	29-Sep-00	4.27	2.75	142.89	87	2.9	1.937
	03-Oct-00	4.38	2.35	122.15	90	3.0	1.956
	06-Oct-00	4.46	2.26	117.29	93	3.1	1.970
	10-Oct-00	4.50	0.81	41.86	98	3.3	1.989
	13-Oct-00	4.57	2.02	105.21	100	3.3	2.002
	17-Oct-00	4.61	0.86	44.67	104	3.5	2.019
	20-Oct-00	4.63	0.53	27.30	108	3.6	2.032
	24-Oct-00	4.66	0.62	32.45	112	3.7	2.048
	28-Nov-00	4.83	0.42	21.62	146	4.9	2.164
	22-Dec-00	4.85	0.07	3.64	170	5.7	2.230
	12-Jan-01	4.87	0.08	4.16	191	6.4	2.281
	22-Feb-01	4.90	0.06	3.20	232	7.7	2.365
	20-Mar-01	4.90	0.00	0.00	258	8.6	2.412
	16-Apr-01	4.90	0.00	0.00	285	9.5	2.455
SM12	10-Oct-00	6.06			98	3.3	1.989
	13-Oct-00	6.11	1.48	76.71	100	3.3	2.002
	17-Oct-00	6.15	0.85	44.01	104	3.5	2.019
	20-Oct-00	6.16	0.26	13.65	108	3.6	2.032
	24-Oct-00	6.19	0.62	32.45	112	3.7	2.048
	28-Nov-00	6.33	0.34	17.80	146	4.9	2.164
	22-Dec-00	6.35	0.07	3.64	170	5.7	2.230
	12-Jan-01	6.37	0.08	4.16	191	6.4	2.281
	22-Feb-01	6.39	0.04	2.13	232	7.7	2.365
	20-Mar-01	6.39	0.00	0.00	258	8.6	2.412
	16-Apr-01	6.40	0.03	1.62	285	9.5	2.455
SM13	29-Jul-00	1.61			24	0.8	1.380
	31-Jul-00	1.69	3.50	182.00	26	0.9	1.415
	01-Aug-00	1.73	2.19	113.72	28	0.9	1.440
	02-Aug-00	1.76	2.35	122.37	29	1.0	1.456
	03-Aug-00	1.80	4.44	230.69	29	1.0	1.468

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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	04-Aug-00	1.84	3.33	173.20	30	1.0	1.482
	07-Aug-00	1.94	2.80	145.53	33	1.1	1.523
	08-Aug-00	1.96	1.54	79.99	34	1.1	1.537
	09-Aug-00	2.02	5.09	264.42	35	1.2	1.550
	10-Aug-00	2.06	3.67	190.60	36	1.2	1.561
	11-Aug-00	2.10	3.41	177.52	37	1.2	1.572
	12-Aug-00	2.13	2.48	129.01	38	1.3	1.584
	14-Aug-00	2.16	1.26	65.52	40	1.3	1.606
	15-Aug-00	2.20	3.36	174.72	41	1.4	1.617
	16-Aug-00	2.24	3.37	175.34	42	1.4	1.627
	17-Aug-00	2.26	1.56	81.32	43	1.4	1.638
	18-Aug-00	2.28	1.75	90.80	44	1.5	1.647
	19-Aug-00	2.30	2.12	110.13	45	1.5	1.656
	21-Aug-00	2.35	1.90	98.55	47	1.6	1.676
	22-Aug-00	2.37	1.65	85.69	48	1.6	1.685
	23-Aug-00	2.39	1.66	86.51	49	1.6	1.694
	24-Aug-00	2.39	0.00	0.00	51	1.7	1.704
	25-Aug-00	2.41	2.04	106.15	51	1.7	1.711
	26-Aug-00	2.49	6.01	312.61	53	1.8	1.721
	28-Aug-00	2.58	3.94	204.87	54	1.8	1.735
	29-Aug-00	2.77	15.96	829.92	55	1.8	1.743
	30-Aug-00	2.80	2.47	128.37	56	1.9	1.751
	31-Aug-00	3.04	20.47	1064.63	57	1.9	1.759
	05-Sep-00	3.33	4.80	249.51	62	2.1	1.796
	06-Sep-00	3.46	11.39	592.49	63	2.1	1.802
	08-Sep-00	3.61	6.13	318.65	65	2.2	1.816
	11-Sep-00	3.75	3.99	207.32	68	2.3	1.835
	13-Sep-00	3.83	3.31	172.08	70	2.3	1.848
	15-Sep-00	3.91	3.32	172.74	72	2.4	1.860
	19-Sep-00	4.09	3.80	197.62	76	2.5	1.883
	22-Sep-00	4.21	3.39	176.41	79	2.6	1.900
	26-Sep-00	4.32	2.30	119.45	83	2.8	1.921
	29-Sep-00	4.41	2.47	128.60	87	2.9	1.937
	03-Oct-00	4.50	1.92	99.94	90	3.0	1.956
	06-Oct-00	4.57	1.97	102.63	93	3.1	1.970
	10-Oct-00	4.62	1.01	52.33	98	3.3	1.989
	13-Oct-00	4.68	1.73	90.18	100	3.3	2.002
	17-Oct-00	4.73	1.07	55.84	104	3.5	2.019
	20-Oct-00	4.76	0.79	40.95	108	3.6	2.032
	24-Oct-00	4.78	0.42	21.63	112	3.7	2.048
	28-Nov-00	4.94	0.39	20.34	146	4.9	2.164
	22-Dec-00	4.97	0.10	5.46	170	5.7	2.230
	12-Jan-01	4.99	0.08	4.16	191	6.4	2.281
	22-Feb-01	5.01	0.04	2.13	232	7.7	2.365
	20-Mar-01	5.02	0.03	1.68	258	8.6	2.412
	16-Apr-01	5.03	0.03	1.62	285	9.5	2.455
SM14	10-Oct-00	1.68			98	3.3	1.989
	13-Oct-00	1.71	0.89	46.02	100	3.3	2.002
	17-Oct-00	1.74	0.63	33.00	104	3.5	2.019
	20-Oct-00	1.74	0.00	0.00	108	3.6	2.032
	24-Oct-00	1.75	0.21	10.82	112	3.7	2.048
	28-Nov-00	1.83	0.20	10.17	146	4.9	2.164
	22-Dec-00	1.85	0.07	3.64	170	5.7	2.230
	12-Jan-01	1.85	0.00	0.00	191	6.4	2.281
	22-Feb-01	1.88	0.06	3.20	232	7.7	2.365
	20-Mar-01	1.88	0.00	0.00	258	8.6	2.412
	16-Apr-01	1.88	0.00	0.00	285	9.5	2.455
SM15	29-Jul-00	1.97			24	0.8	1.380
	31-Jul-00	2.05	3.50	182.00	26	0.9	1.415
	01-Aug-00	2.10	2.73	142.15	28	0.9	1.440

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	02-Aug-00	2.13	2.35	122.37	29	1.0	1.456
	03-Aug-00	2.17	4.44	230.68	29	1.0	1.468
	04-Aug-00	2.20	2.50	129.90	30	1.0	1.482
	07-Aug-00	2.42	6.16	320.16	33	1.1	1.523
	08-Aug-00	2.45	2.31	119.98	34	1.1	1.537
	09-Aug-00	2.51	5.09	264.42	35	1.2	1.550
	10-Aug-00	2.53	1.83	95.30	36	1.2	1.561
	11-Aug-00	2.58	4.27	221.89	37	1.2	1.572
	12-Aug-00	2.60	1.65	86.01	38	1.3	1.584
	14-Aug-00	2.63	1.26	65.52	40	1.3	1.606
	15-Aug-00	2.70	5.88	305.76	41	1.4	1.617
	16-Aug-00	2.77	5.89	306.37	42	1.4	1.627
	17-Aug-00	2.94	13.31	692.20	43	1.4	1.638
	18-Aug-00	3.03	7.86	408.61	44	1.5	1.647
	19-Aug-00	3.07	3.93	204.52	45	1.5	1.656
	21-Aug-00	3.16	3.52	183.02	47	1.6	1.676
	22-Aug-00	3.18	1.65	85.69	48	1.6	1.685
	23-Aug-00	3.22	3.33	173.02	49	1.6	1.694
	24-Aug-00	3.27	3.75	194.82	51	1.7	1.704
	25-Aug-00	3.27	0.00	0.00	51	1.7	1.711
	26-Aug-00	3.32	3.54	183.89	53	1.8	1.721
	28-Aug-00	3.37	2.32	120.51	54	1.8	1.735
	29-Aug-00	3.40	2.52	131.04	55	1.8	1.743
	30-Aug-00	3.40	0.00	0.00	56	1.9	1.751
	31-Aug-00	3.47	5.98	310.70	57	1.9	1.759
	05-Sep-00	3.78	5.13	266.68	62	2.1	1.796
	06-Sep-00	3.78	0.00	0.00	63	2.1	1.802
	08-Sep-00	3.85	2.86	148.70	65	2.2	1.816
	11-Sep-00	3.89	1.14	59.23	68	2.3	1.835
	13-Sep-00	3.92	1.24	64.53	70	2.3	1.848
	15-Sep-00	3.96	1.66	86.37	72	2.4	1.860
	19-Sep-00	3.99	0.63	32.94	76	2.5	1.883
	22-Sep-00	4.00	0.28	14.70	79	2.6	1.900
	26-Sep-00			0.00	83	2.8	1.921
	29-Sep-00			0.00	87	2.9	1.937
	03-Oct-00			0.00	90	3.0	1.956
	06-Oct-00			0.00	93	3.1	1.970
	10-Oct-00	4.10	2.01	104.65	98	3.3	1.989
	13-Oct-00	4.15	1.45	75.15	100	3.3	2.002
	17-Oct-00	4.18	0.64	33.50	104	3.5	2.019
	20-Oct-00	4.20	0.53	27.30	108	3.6	2.032
	24-Oct-00	4.22	0.42	21.63	112	3.7	2.048
	28-Nov-00	4.35	0.32	16.53	146	4.9	2.164
	22-Dec-00	4.38	0.10	5.46	170	5.7	2.230
	12-Jan-01	4.38	0.00	0.00	191	6.4	2.281
	22-Feb-01	4.42	0.08	4.26	232	7.7	2.365
	20-Mar-01	4.43	0.03	1.68	258	8.6	2.412
	16-Apr-01	4.44	0.03	1.62	285	9.5	2.455
SM16	10-Oct-00	4.06			98	3.3	1.989
	13-Oct-00	4.08	0.59	30.68	100	3.3	2.002
	17-Oct-00	4.09	0.21	11.00	104	3.5	2.019
	20-Oct-00	4.10	0.26	13.65	108	3.6	2.032
	24-Oct-00	4.09	-0.21	-10.82	112	3.7	2.048
	28-Nov-00	4.11	0.05	2.54	146	4.9	2.164
	22-Dec-00	4.11	0.00	0.00	170	5.7	2.230
	12-Jan-01	4.12	0.04	2.08	191	6.4	2.281
	22-Feb-01	4.14	0.04	2.13	232	7.7	2.365
	20-Mar-01	4.15	0.03	1.68	258	8.6	2.412
	16-Apr-01	4.14	-0.03	-1.62	285	9.5	2.455
SM17	18-Aug-00	2.78			17	0.6	1.230

Settlement Monitoring Progress Report
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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	18-Aug-00	2.78	0.00	0.00	17	0.6	1.242
	19-Aug-00	2.93	15.04	782.08	18	0.6	1.263
	21-Aug-00	3.25	12.72	661.69	20	0.7	1.310
	22-Aug-00	3.30	4.12	214.23	21	0.7	1.331
	23-Aug-00	3.36	4.99	259.54	22	0.7	1.351
	24-Aug-00	3.43	5.25	272.75	24	0.8	1.372
	25-Aug-00	3.47	4.08	212.30	24	0.8	1.387
	26-Aug-00	3.55	6.01	312.61	26	0.9	1.408
	28-Aug-00	3.64	3.94	204.87	27	0.9	1.437
	29-Aug-00	3.71	5.88	305.76	28	0.9	1.453
	30-Aug-00	3.71	0.00	0.00	29	1.0	1.468
	31-Aug-00	3.76	4.27	221.80	30	1.0	1.483
	05-Sep-00	3.90	2.32	120.45	35	1.2	1.550
	06-Sep-00	3.94	3.51	182.30	36	1.2	1.561
	08-Sep-00	4.13	7.97	414.24	38	1.3	1.585
	11-Sep-00	4.25	3.42	177.70	41	1.4	1.617
	13-Sep-00	4.42	7.03	365.68	43	1.4	1.638
	15-Sep-00	4.46	1.66	86.37	45	1.5	1.658
	19-Sep-00	4.57	2.32	120.77	49	1.6	1.694
	22-Sep-00	4.63	1.70	88.21	52	1.7	1.720
	26-Sep-00	4.71	1.67	86.87	56	1.9	1.752
	29-Sep-00	4.75	1.10	57.16	60	2.0	1.775
	03-Oct-00	4.80	1.07	55.52	63	2.1	1.802
	06-Oct-00	4.85	1.41	73.31	66	2.2	1.822
	10-Oct-00	4.40	1.01	52.33	71	2.4	1.849
	13-Oct-00	4.46	1.73	90.18	73	2.4	1.866
	17-Oct-00	4.51	1.07	55.84	77	2.6	1.889
	20-Oct-00	4.54	0.79	40.95	81	2.7	1.906
	24-Oct-00	4.56	0.42	21.63	85	2.8	1.928
	28-Nov-00	4.66	0.24	12.71	119	4.0	2.076
	22-Dec-00	4.66	0.00	0.00	143	4.8	2.155
	12-Jan-01	4.67	0.04	2.08	164	5.5	2.215
	22-Feb-01	4.70	0.06	3.20	205	6.8	2.312
	20-Mar-01	4.71	0.03	1.68	231	7.7	2.364
	16-Apr-01	4.72	0.03	1.62	258	8.6	2.412
SM18		2.32			17	0.6	1.230
	18-Aug-00	2.32	0.00	0.00	17	0.6	1.242
	19-Aug-00	2.50	17.92	931.84	18	0.6	1.263
	21-Aug-00	2.88	15.16	788.40	20	0.7	1.310
	22-Aug-00	2.95	5.77	299.92	21	0.7	1.331
	23-Aug-00	3.02	5.82	302.80	22	0.7	1.351
	24-Aug-00	3.09	5.25	272.75	24	0.8	1.372
	25-Aug-00	3.13	4.08	212.30	24	0.8	1.387
	26-Aug-00	3.20	5.30	275.83	26	0.9	1.408
	28-Aug-00	3.28	3.48	180.76	27	0.9	1.437
	29-Aug-00	3.33	4.20	218.40	28	0.9	1.453
	30-Aug-00	3.34	0.82	42.79	29	1.0	1.468
	31-Aug-00	3.39	4.27	221.80	30	1.0	1.483
	05-Sep-00	3.55	2.65	137.66	35	1.2	1.550
	06-Sep-00	3.60	4.38	227.88	36	1.2	1.561
	08-Sep-00	3.67	2.88	149.55	38	1.3	1.585
	11-Sep-00	3.76	2.56	133.28	41	1.4	1.617
	13-Sep-00	3.90	5.79	301.15	43	1.4	1.638
	15-Sep-00	3.96	2.49	129.55	45	1.5	1.658
	19-Sep-00	3.98	0.42	21.96	49	1.6	1.694
	22-Sep-00	4.03	1.41	73.50	52	1.7	1.720
	26-Sep-00	4.08	1.04	54.29	56	1.9	1.752
	29-Sep-00	4.11	0.82	42.87	60	2.0	1.775
	03-Oct-00	4.12	0.21	11.10	63	2.1	1.802
	06-Oct-00	4.17	1.41	73.31	66	2.2	1.822
	10-Oct-00	4.20	0.60	31.40	71	2.4	1.849

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Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	13-Oct-00	4.25	1.48	76.71	73	2.4	1.866
	17-Oct-00	4.29	0.85	44.01	77	2.6	1.889
	20-Oct-00	4.32	0.79	40.95	81	2.7	1.906
	24-Oct-00	4.33	0.21	10.82	85	2.8	1.928
	28-Nov-00	4.40	0.17	8.90	119	4.0	2.076
	22-Dec-00	4.42	0.07	3.64	143	4.8	2.155
	12-Jan-01	4.40	-0.08	-4.16	164	5.5	2.215
	22-Feb-01	4.43	0.06	3.20	205	6.8	2.312
	20-Mar-01	4.45	0.06	3.36	231	7.7	2.364
	16-Apr-01	4.45	0.00	0.00	258	8.6	2.412
SM19	13-Oct-00	2.84			73	2.4	1.866
	13-Oct-00	2.84		0.00	73	2.4	1.866
	17-Oct-00	2.91	1.48	77.01	77	2.6	1.889
	20-Oct-00	2.95	1.05	54.60	81	2.7	1.906
	24-Oct-00	2.99	0.83	43.27	85	2.8	1.928
	28-Nov-00	3.15	0.39	20.34	119	4.0	2.076
	22-Dec-00	3.17	0.07	3.64	143	4.8	2.155
	12-Jan-01	3.18	0.04	2.08	164	5.5	2.215
	22-Feb-01	3.20	0.04	2.13	205	6.8	2.312
	20-Mar-01	3.21	0.03	1.68	231	7.7	2.364
	16-Apr-01	3.21	0.00	0.00	258	8.6	2.412
SM20	10-Oct-00	1.80			71	2.4	1.849
	13-Oct-00	1.87	2.07	107.39	73	2.4	1.866
	17-Oct-00	1.90	0.63	33.00	77	2.6	1.889
	20-Oct-00	1.92	0.53	27.30	81	2.7	1.906
	24-Oct-00	1.94	0.42	21.63	85	2.8	1.928
	28-Nov-00	2.03	0.22	11.44	119	4.0	2.076
	22-Dec-00	2.05	0.07	3.64	143	4.8	2.155
	12-Jan-01	2.05	0.00	0.00	164	5.5	2.215
	22-Feb-01	2.07	0.04	2.13	205	6.8	2.312
	20-Mar-01	2.08	0.03	1.68	231	7.7	2.364
	16-Apr-01	2.08	0.00	0.00	258	8.6	2.412
SM21	10-Oct-00	3.77			71	2.4	1.849
	13-Oct-00	3.86	2.66	138.07	73	2.4	1.866
	17-Oct-00	3.94	1.69	88.01	77	2.6	1.889
	20-Oct-00	3.98	1.05	54.60	81	2.7	1.906
	24-Oct-00	4.02	0.83	43.27	85	2.8	1.928
	28-Nov-00	4.22	0.49	25.43	119	4.0	2.076
	22-Dec-00	4.24	0.07	3.64	143	4.8	2.155
	12-Jan-01	4.26	0.08	4.16	164	5.5	2.215
	22-Feb-01	4.29	0.06	3.20	205	6.8	2.312
	20-Mar-01	4.30	0.03	1.68	231	7.7	2.364
	16-Apr-01	4.30	0.00	0.00	258	8.6	2.412
SM22	18-Aug-00	2.17			17	0.6	1.230
	18-Aug-00	2.17	0.00	0.00	17	0.6	1.242
	19-Aug-00	2.09	-7.68	-399.36	18	0.6	1.263
	21-Aug-00	1.93	-6.50	-337.89	20	0.7	1.310
	22-Aug-00	1.98	4.12	214.23	21	0.7	1.331
	23-Aug-00	2.02	3.33	173.03	22	0.7	1.351
	24-Aug-00	2.08	4.50	233.78	24	0.8	1.372
	25-Aug-00	2.14	6.12	318.45	24	0.8	1.387
	26-Aug-00	2.24	7.07	367.77	26	0.9	1.408
	28-Aug-00	2.34	4.63	241.02	27	0.9	1.437
	29-Aug-00	2.45	9.24	480.48	28	0.9	1.453
	30-Aug-00	2.51	4.94	256.73	29	1.0	1.468
	31-Aug-00	2.59	6.82	354.88	30	1.0	1.483
	05-Sep-00	2.86	4.47	232.30	35	1.2	1.550
	06-Sep-00	3.02	14.02	729.20	36	1.2	1.561

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					(Days)	(Months)	Log(Time) (Days)
	08-Sep-00	3.06	1.84	95.59	38	1.3	1.585
	11-Sep-00	3.32	7.40	385.02	41	1.4	1.617
	13-Sep-00	3.42	4.14	215.10	43	1.4	1.638
	15-Sep-00	3.51	3.74	194.33	45	1.5	1.658
	19-Sep-00	3.76	5.28	274.48	49	1.6	1.694
	22-Sep-00	3.94	5.09	264.62	52	1.7	1.720
	26-Sep-00	4.11	3.55	184.60	56	1.9	1.752
	29-Sep-00	4.22	3.02	157.18	60	2.0	1.775
	03-Oct-00	4.31	1.92	99.94	63	2.1	1.802
	06-Oct-00	4.39	2.26	117.29	66	2.2	1.822
	10-Oct-00	4.50	2.21	115.12	71	2.4	1.849
	13-Oct-00	4.58	2.31	120.23	73	2.4	1.866
	17-Oct-00	4.65	1.50	78.18	77	2.6	1.889
	20-Oct-00	4.70	1.31	68.25	81	2.7	1.906
	24-Oct-00	4.74	0.83	43.27	85	2.8	1.928
	28-Nov-00	4.93	0.46	24.16	119	4.0	2.076
	22-Dec-00	4.95	0.07	3.64	143	4.8	2.155
	12-Jan-01	4.96	0.04	2.08	164	5.5	2.215
	22-Feb-01	4.99	0.06	3.20	205	6.8	2.312
	20-Mar-01	5.00	0.03	1.68	231	7.7	2.364
	16-Apr-01	5.00	0.00	0.00	258	8.6	2.412
SM23	18-Aug-00	2.22			17	0.6	1.230
	18-Aug-00	2.22		0.00	17	0.6	1.230
	19-Aug-00	2.27	3.57	185.64	18	0.6	1.263
	21-Aug-00	2.39	4.60	239.34	20	0.7	1.310
	22-Aug-00	2.42	2.47	128.54	21	0.7	1.331
	23-Aug-00	2.46	3.33	173.03	22	0.7	1.351
	24-Aug-00	2.50	3.00	155.85	24	0.8	1.372
	25-Aug-00	2.55	5.10	265.38	24	0.8	1.387
	26-Aug-00	2.62	4.95	257.44	26	0.9	1.408
	28-Aug-00	2.69	3.24	168.71	27	0.9	1.437
	29-Aug-00	2.74	4.20	218.40	28	0.9	1.453
	30-Aug-00	2.83	7.41	385.10	29	1.0	1.468
	31-Aug-00	2.90	5.97	310.52	30	1.0	1.483
	05-Sep-00	3.27	6.12	318.34	35	1.2	1.550
	06-Sep-00	3.32	4.38	227.88	36	1.2	1.561
	08-Sep-00	3.57	10.21	531.08	38	1.3	1.585
	11-Sep-00	3.84	7.69	399.83	41	1.4	1.617
	13-Sep-00	3.94	4.14	215.10	43	1.4	1.638
	15-Sep-00	4.00	2.49	129.55	45	1.5	1.658
	19-Sep-00	4.15	3.17	164.69	49	1.6	1.694
	22-Sep-00	4.37	6.22	323.42	52	1.7	1.720
	26-Sep-00	4.53	3.34	173.74	56	1.9	1.752
	29-Sep-00	4.64	3.02	157.18	60	2.0	1.775
	03-Oct-00	4.75	2.35	122.15	63	2.1	1.802
	06-Oct-00	4.83	2.26	117.29	66	2.2	1.822
	10-Oct-00	4.83	0.00	0.00	71	2.4	1.849
	13-Oct-00	4.98	4.34	225.43	73	2.4	1.866
	17-Oct-00	5.05	1.50	78.18	77	2.6	1.889
	20-Oct-00	5.09	1.05	54.60	81	2.7	1.906
	24-Oct-00	5.13	0.83	43.27	85	2.8	1.928
	28-Nov-00	5.30	0.42	21.62	119	4.0	2.076
	22-Dec-00	5.33	0.10	5.46	143	4.8	2.155
	12-Jan-01	5.33	0.00	0.00	164	5.5	2.215
	22-Feb-01	5.36	0.06	3.20	205	6.8	2.312
	20-Mar-01	5.36	0.00	0.00	231	7.7	2.364
	16-Apr-01	5.36	0.00	0.00	258	8.6	2.412
SM24	18-Aug-00	1.19			17	0.6	1.230
	18-Aug-00	1.19	0.00	0.00	17	0.6	1.242
	19-Aug-00	1.26	6.72	349.44	18	0.6	1.263

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					(Days)	(Months)	Log(Time) (Days)
	21-Aug-00	1.40	5.69	295.65	20	0.7	1.310
	22-Aug-00	1.42	1.65	85.69	21	0.7	1.331
	23-Aug-00	1.47	4.16	216.28	22	0.7	1.351
	24-Aug-00	1.49	1.50	77.93	24	0.8	1.372
	25-Aug-00	1.53	4.08	212.31	24	0.8	1.387
	26-Aug-00	1.58	3.54	183.89	26	0.9	1.408
	28-Aug-00	1.63	2.32	120.51	27	0.9	1.437
	29-Aug-00	1.66	2.52	131.04	28	0.9	1.453
	30-Aug-00	1.66	0.00	0.00	29	1.0	1.468
	31-Aug-00	1.77	9.38	487.96	30	1.0	1.483
	05-Sep-00	1.87	1.65	86.04	35	1.2	1.550
	06-Sep-00	1.93	5.26	273.45	36	1.2	1.561
	08-Sep-00	2.07	5.39	280.41	38	1.3	1.585
	11-Sep-00	2.22	4.27	222.13	41	1.4	1.617
	13-Sep-00	2.28	2.48	129.06	43	1.4	1.638
	15-Sep-00			0.00	45	1.5	1.658
	19-Sep-00			0.00	49	1.6	1.694
	22-Sep-00			0.00	52	1.7	1.720
	26-Sep-00			0.00	56	1.9	1.752
	29-Sep-00			0.00	60	2.0	1.775
	03-Oct-00			0.00	63	2.1	1.802
	06-Oct-00			0.00	66	2.2	1.822
	10-Oct-00	3.13	17.11	889.56	71	2.4	1.849
	13-Oct-00	3.18	1.45	75.14	73	2.4	1.866
	17-Oct-00	3.22	0.86	44.67	77	2.6	1.889
	20-Oct-00	3.23	0.26	13.65	81	2.7	1.906
	24-Oct-00	3.24	0.21	10.82	85	2.8	1.928
	28-Nov-00	3.33	0.22	11.44	119	4.0	2.076
	22-Dec-00	3.35	0.07	3.64	143	4.8	2.155
	12-Jan-01	3.36	0.04	2.08	164	5.5	2.215
	22-Feb-01	3.38	0.04	2.13	205	6.8	2.312
	20-Mar-01	3.38	0.00	0.00	231	7.7	2.364
	16-Apr-01	3.37	-0.03	-1.62	258	8.6	2.412
SM25	10-Oct-00	3.50			71	2.4	1.849
	13-Oct-00	3.55	1.48	76.71	73	2.4	1.866
	17-Oct-00	3.57	0.42	22.00	77	2.6	1.889
	20-Oct-00	3.57	0.00	0.00	81	2.7	1.906
	24-Oct-00	3.57	0.00	0.00	85	2.8	1.928
	28-Nov-00	3.63	0.15	7.63	119	4.0	2.076
	22-Dec-00	3.64	0.04	1.82	143	4.8	2.155
	12-Jan-01	3.64	0.00	0.00	164	5.5	2.215
	22-Feb-01	3.65	0.02	1.07	205	6.8	2.312
	20-Mar-01	3.65	0.00	0.00	231	7.7	2.364
	16-Apr-01	3.65	0.00	0.00	258	8.6	2.412
SM26	16-Aug-00				15	0.5	1.187
	16-Aug-00	1.87		0.00	15	0.5	1.187
	17-Aug-00	1.94	5.49	285.55	16	0.5	1.216
	18-Aug-00	1.87	-6.11	-317.81	17	0.6	1.241
	19-Aug-00	1.94	6.35	330.39	18	0.6	1.263
	21-Aug-00	2.08	5.69	295.65	20	0.7	1.310
	22-Aug-00	2.11	2.47	128.54	21	0.7	1.331
	23-Aug-00	2.15	3.33	173.03	22	0.7	1.351
	24-Aug-00	2.19	3.00	155.85	24	0.8	1.372
	25-Aug-00	2.24	5.10	265.39	24	0.8	1.387
	26-Aug-00	2.31	4.95	257.44	26	0.9	1.408
	28-Aug-00	2.38	3.24	168.71	27	0.9	1.437
	29-Aug-00	2.43	4.20	218.40	28	0.9	1.453
	30-Aug-00	2.48	4.11	213.94	29	1.0	1.468
	31-Aug-00	2.54	5.12	266.16	30	1.0	1.483
	05-Sep-00	2.71	2.81	146.26	35	1.2	1.550

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	06-Sep-00	2.75	3.51	182.30	36	1.2	1.561
	08-Sep-00	2.80	1.85	96.44	38	1.3	1.585
	11-Sep-00	3.09	8.26	429.45	41	1.4	1.617
	13-Sep-00	3.20	4.55	236.62	43	1.4	1.638
	15-Sep-00	3.30	4.15	215.92	45	1.5	1.658
	19-Sep-00	3.46	3.38	175.67	49	1.6	1.694
	22-Sep-00	3.64	5.09	264.61	52	1.7	1.720
	26-Sep-00	3.84	4.18	217.18	56	1.9	1.752
	29-Sep-00	3.96	3.30	171.47	60	2.0	1.775
	03-Oct-00	4.04	1.71	88.84	63	2.1	1.802
	06-Oct-00	4.13	2.54	131.95	66	2.2	1.822
	10-Oct-00	4.35	2.01	104.65	71	2.4	1.849
	13-Oct-00	4.44	2.60	135.26	73	2.4	1.866
	17-Oct-00	4.48	0.86	44.67	77	2.6	1.889
	20-Oct-00	4.52	1.05	54.60	81	2.7	1.906
	24-Oct-00	4.56	0.83	43.27	85	2.8	1.928
	28-Nov-00	4.60	0.10	5.09	119	4.0	2.076
	22-Dec-00	4.64	0.14	7.28	143	4.8	2.155
	12-Jan-01	4.68	0.16	8.32	164	5.5	2.215
	22-Feb-01	4.72	0.08	4.26	205	6.8	2.312
	20-Mar-01	4.76	0.13	6.72	231	7.7	2.364
	16-Apr-01	4.80	0.12	6.47	258	8.6	2.412
SM27	16-Aug-00	1.49			15	0.5	1.187
	16-Aug-00	1.49		0.00	15	0.5	1.187
	17-Aug-00	1.58	7.06	367.13	16	0.5	1.216
	18-Aug-00	1.64	5.24	272.41	17	0.6	1.241
	19-Aug-00	1.68	3.63	188.80	18	0.6	1.263
	21-Aug-00	1.76	3.25	168.94	20	0.7	1.310
	22-Aug-00	1.80	3.30	171.38	21	0.7	1.331
	23-Aug-00	1.79	-0.83	-43.26	22	0.7	1.351
	24-Aug-00	1.81	1.50	77.93	24	0.8	1.372
	25-Aug-00	1.85	4.08	212.31	24	0.8	1.387
	26-Aug-00	1.88	2.12	110.33	26	0.9	1.408
	28-Aug-00	1.91	1.39	72.31	27	0.9	1.437
	29-Aug-00	1.93	1.68	87.36	28	0.9	1.453
	30-Aug-00	1.96	2.47	128.37	29	1.0	1.468
	31-Aug-00	2.08	10.24	532.32	30	1.0	1.483
	05-Sep-00	2.38	4.96	258.11	35	1.2	1.550
	06-Sep-00	2.40	1.75	91.15	36	1.2	1.561
	08-Sep-00	2.45	2.25	116.84	38	1.3	1.585
	11-Sep-00	2.73	7.97	414.64	41	1.4	1.617
	13-Sep-00	2.79	2.48	129.06	43	1.4	1.638
	15-Sep-00	2.81	0.83	43.18	45	1.5	1.658
	19-Sep-00	2.84	0.63	32.94	49	1.6	1.694
	22-Sep-00	2.95	3.11	161.71	52	1.7	1.720
	26-Sep-00	3.04	1.88	97.73	56	1.9	1.752
	29-Sep-00	3.04	0.00	0.00	60	2.0	1.775
	03-Oct-00	3.05	0.21	11.10	63	2.1	1.802
	06-Oct-00	3.09	1.13	58.64	66	2.2	1.822
	10-Oct-00			0.00	71	2.4	1.849
	13-Oct-00	3.17	2.02	105.20	73	2.4	1.866
	17-Oct-00	3.20	0.64	33.50	77	2.6	1.889
	20-Oct-00	3.20	0.00	0.00	81	2.7	1.906
	24-Oct-00	3.20	0.00	0.00	85	2.8	1.928
	28-Nov-00	3.24	0.10	5.09	119	4.0	2.076
	22-Dec-00	3.24	0.00	0.00	143	4.8	2.155
	12-Jan-01	3.24	0.00	0.00	164	5.5	2.215
	22-Feb-01	3.25	0.02	1.07	205	6.8	2.312
	20-Mar-01	3.26	0.03	1.68	231	7.7	2.364
	16-Apr-01	3.26	0.00	0.00	258	8.6	2.412

Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
SM28	16-Aug-00	0.90			15	0.5	1.187
	16-Aug-00	0.90		0.00	15	0.5	1.187
	17-Aug-00	0.99	7.06	367.13	16	0.5	1.216
	18-Aug-00	1.04	4.37	227.00	17	0.6	1.241
	19-Aug-00	1.10	5.45	283.20	18	0.6	1.263
	21-Aug-00	1.22	4.87	253.41	20	0.7	1.310
	22-Aug-00	1.24	1.65	85.69	21	0.7	1.331
	23-Aug-00	1.25	0.83	43.26	22	0.7	1.351
	24-Aug-00	1.26	0.75	38.96	24	0.8	1.372
	25-Aug-00	1.30	4.08	212.31	24	0.8	1.387
	26-Aug-00	1.33	1.77	91.94	26	0.9	1.408
	28-Aug-00	1.35	1.16	60.25	27	0.9	1.437
	29-Aug-00	1.38	2.52	131.04	28	0.9	1.453
	30-Aug-00	1.38	0.00	0.00	29	1.0	1.468
	31-Aug-00	1.42	3.41	177.44	30	1.0	1.483
	05-Sep-00	1.51	1.49	77.43	35	1.2	1.550
	06-Sep-00	1.53	1.75	91.15	36	1.2	1.561
	08-Sep-00	1.59	2.35	122.15	38	1.3	1.585
	11-Sep-00	1.83	6.83	355.41	41	1.4	1.617
	13-Sep-00	1.89	2.48	129.06	43	1.4	1.638
	15-Sep-00	2.09	8.30	431.84	45	1.5	1.658
	19-Sep-00	2.27	3.80	197.62	49	1.6	1.694
	22-Sep-00	2.43	4.52	235.21	52	1.7	1.720
	26-Sep-00	2.52	1.88	97.73	56	1.9	1.752
	29-Sep-00	2.60	2.20	114.31	60	2.0	1.775
	03-Oct-00	2.66	1.28	66.63	63	2.1	1.802
	06-Oct-00	2.70	1.13	58.64	66	2.2	1.822
	10-Oct-00	2.65	0.81	41.86	71	2.4	1.849
	13-Oct-00	2.69	1.16	60.11	73	2.4	1.866
	17-Oct-00	2.73	0.86	44.67	77	2.6	1.889
	20-Oct-00	2.74	0.26	13.65	81	2.7	1.906
	24-Oct-00	2.75	0.21	10.82	85	2.8	1.928
	28-Nov-00	2.82	0.17	8.90	119	4.0	2.076
	22-Dec-00	2.85	0.10	5.46	143	4.8	2.155
	12-Jan-01	2.84	-0.04	-2.08	164	5.5	2.215
	22-Feb-01	2.86	0.04	2.13	205	6.8	2.312
	20-Mar-01	2.87	0.03	1.68	231	7.7	2.364
	16-Apr-01	2.87	0.00	0.00	258	8.6	2.412
SM29	10-Oct-00	4.64			71	2.4	1.849
	13-Oct-00	4.70	1.77	92.05	73	2.4	1.866
	17-Oct-00	4.74	0.85	44.01	77	2.6	1.889
	20-Oct-00	4.77	0.79	40.95	81	2.7	1.906
	24-Oct-00	4.78	0.21	10.82	85	2.8	1.928
	28-Nov-00	4.84	0.15	7.63	119	4.0	2.076
	22-Dec-00	4.85	0.04	1.82	143	4.8	2.155
	12-Jan-01	4.86	0.04	2.08	164	5.5	2.215
	22-Feb-01	4.88	0.04	2.13	205	6.8	2.312
	20-Mar-01	4.89	0.03	1.68	231	7.7	2.364
	16-Apr-01	4.90	0.03	1.62	258	8.6	2.412
SM30	16-Aug-00	2.34			15	0.5	1.187
	16-Aug-00	2.34		0.00	15	0.5	1.187
	17-Aug-00	2.48	10.98	571.08	16	0.5	1.216
	18-Aug-00	2.58	8.73	454.02	17	0.6	1.241
	19-Aug-00	2.66	6.96	361.86	18	0.6	1.263
	21-Aug-00	2.81	6.23	323.80	20	0.7	1.310
	22-Aug-00	2.86	4.12	214.23	21	0.7	1.331
	23-Aug-00	2.89	2.50	129.77	22	0.7	1.351
	24-Aug-00	2.93	3.00	155.85	24	0.8	1.372
	25-Aug-00	2.97	4.08	212.31	24	0.8	1.387
	26-Aug-00	3.02	3.54	183.89	26	0.9	1.408

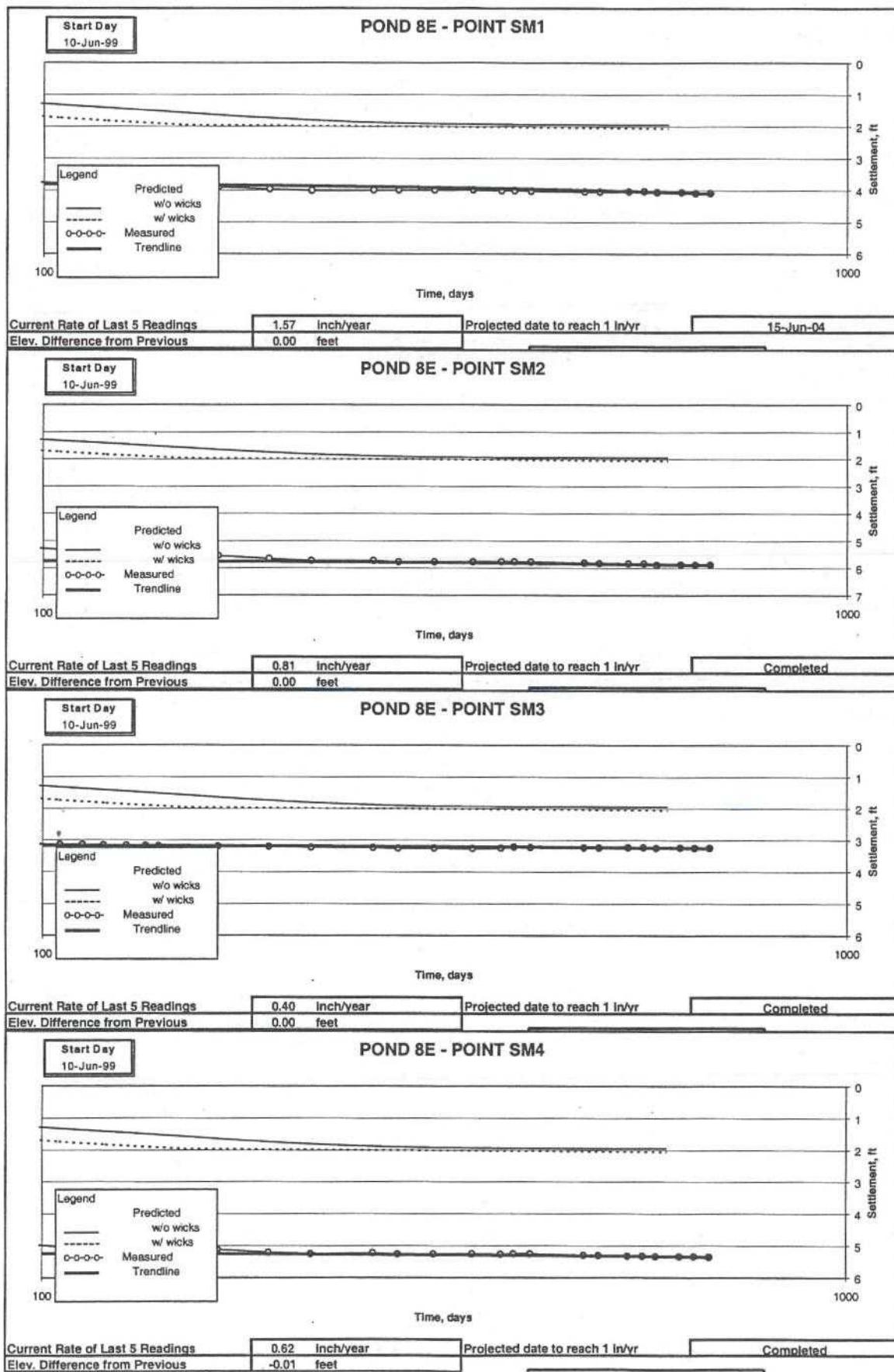
Settlement Monitoring Progress Report
April, 2001

Point	Date	Sludge Compression (ft)	Rate of Settlement (in/wk)	Rate of Settlement (in/yr)	Time After Start of Filling		
					(Days)	(Months)	Log(Time) (Days)
	28-Aug-00	3.07	2.32	120.51	27	0.9	1.437
	29-Aug-00	3.11	3.36	174.72	28	0.9	1.453
	30-Aug-00	3.11	0.00	0.00	29	1.0	1.468
	31-Aug-00	3.16	4.27	221.80	30	1.0	1.483
	05-Sep-00	3.43	4.47	232.30	35	1.2	1.550
	06-Sep-00	3.45	1.75	91.15	36	1.2	1.561
	08-Sep-00	3.69	9.85	511.97	38	1.3	1.585
	11-Sep-00	3.95	7.40	385.03	41	1.4	1.617
	13-Sep-00	4.08	5.38	279.63	43	1.4	1.638
	15-Sep-00	4.16	3.32	172.73	45	1.5	1.658
	19-Sep-00	4.27	2.32	120.77	49	1.6	1.694
	22-Sep-00	4.32	1.41	73.50	52	1.7	1.720
	26-Sep-00	4.47	3.13	162.88	56	1.9	1.752
	29-Sep-00	4.53	1.65	85.74	60	2.0	1.775
	03-Oct-00	4.54	0.21	11.10	63	2.1	1.802
	06-Oct-00	4.56	0.56	29.32	66	2.2	1.822
	10-Oct-00		0.00	0.00	71	2.4	1.849
	13-Oct-00	4.61	1.45	75.14	73	2.4	1.866
	17-Oct-00	4.64	0.64	33.51	77	2.6	1.889
	20-Oct-00	4.67	0.79	40.95	81	2.7	1.906
	24-Oct-00	4.67	0.00	0.00	85	2.8	1.928
	28-Nov-00	4.70	0.07	3.81	119	4.0	2.076
	22-Dec-00	4.70	0.00	0.00	143	4.8	2.155
	12-Jan-01	4.70	0.00	0.00	164	5.5	2.215
	22-Feb-01	4.72	0.04	2.13	205	6.8	2.312
	20-Mar-01	4.73	0.03	1.68	231	7.7	2.364
	16-Apr-01	4.73	0.00	0.00	258	8.6	2.412
SM31	13-Oct-00	4.43			73	2.4	1.866
	13-Oct-00	4.43		0.00	73	2.4	1.866
	17-Oct-00	4.49	1.27	66.01	77	2.6	1.889
	20-Oct-00	4.53	1.05	54.60	81	2.7	1.906
	24-Oct-00	4.55	0.42	21.63	85	2.8	1.928
	28-Nov-00	4.65	0.24	12.71	119	4.0	2.076
	22-Dec-00	4.65	0.00	0.00	143	4.8	2.155
	12-Jan-01	4.65	0.00	0.00	164	* 5.5	2.215
	22-Feb-01	4.68	0.06	3.20	205	6.8	2.312
	20-Mar-01	4.70	0.06	3.36	231	7.7	2.364
	16-Apr-01	4.71	0.03	1.62	258	8.6	2.412
SM32	10-Oct-00	4.28			71	2.4	1.849
	13-Oct-00	4.32	1.18	61.37	73	2.4	1.866
	17-Oct-00	4.34	0.42	22.00	77	2.6	1.889
	20-Oct-00	4.36	0.52	27.30	81	2.7	1.906
	24-Oct-00	4.36	0.00	0.00	85	2.8	1.928
	28-Nov-00	4.40	0.10	5.09	119	4.0	2.076
	22-Dec-00	4.40	0.00	0.00	143	4.8	2.155
	12-Jan-01	4.40	0.00	0.00	164	5.5	2.215
	22-Feb-01	4.43	0.06	3.20	205	6.8	2.312
	20-Mar-01	4.44	0.03	1.68	231	7.7	2.364
	16-Apr-01	4.45	0.03	1.62	258	8.6	2.412

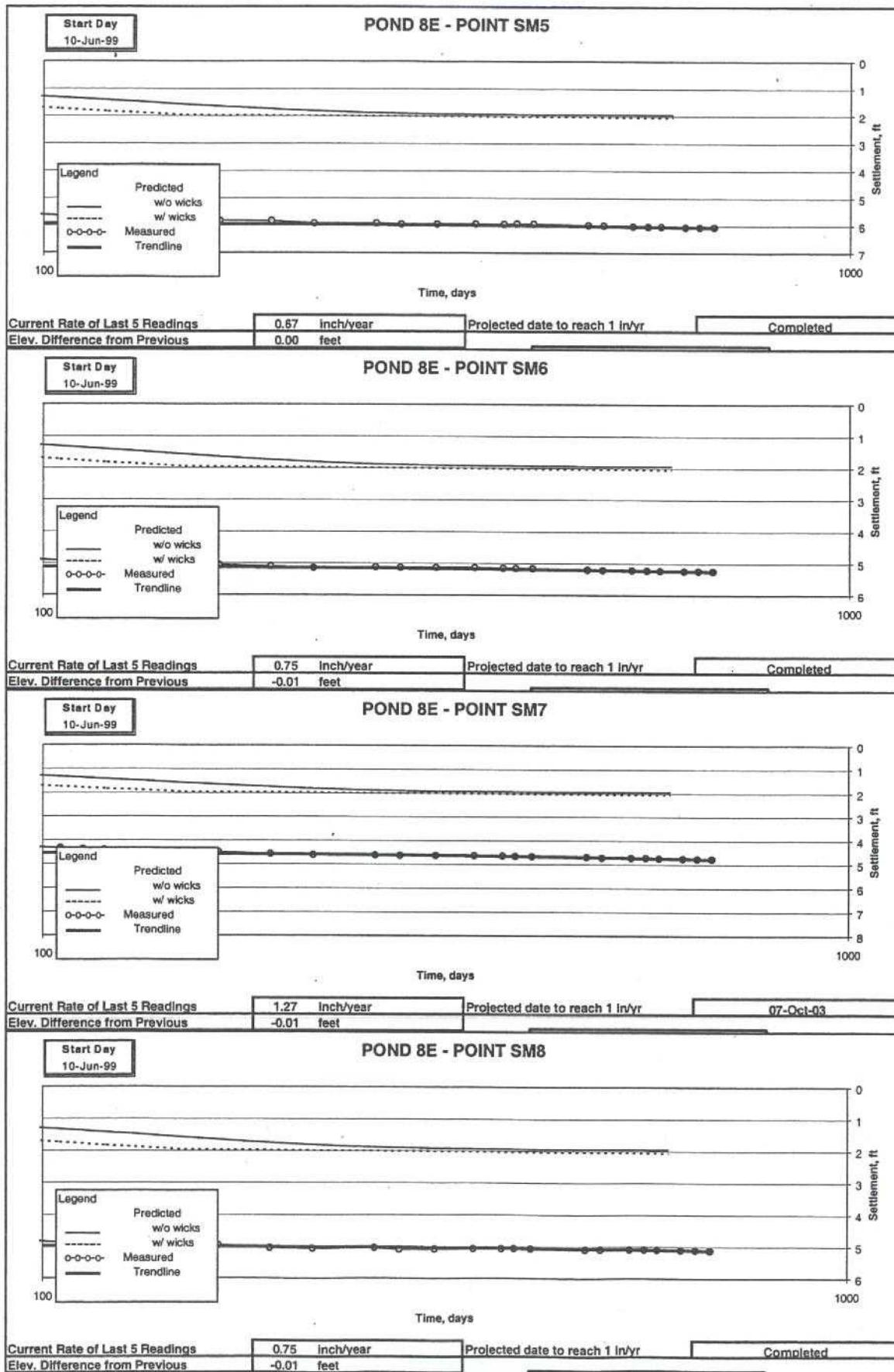
Settlement Monitoring Progress Report
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Appendix C: Expanded Settlement/Log(time) Graphs

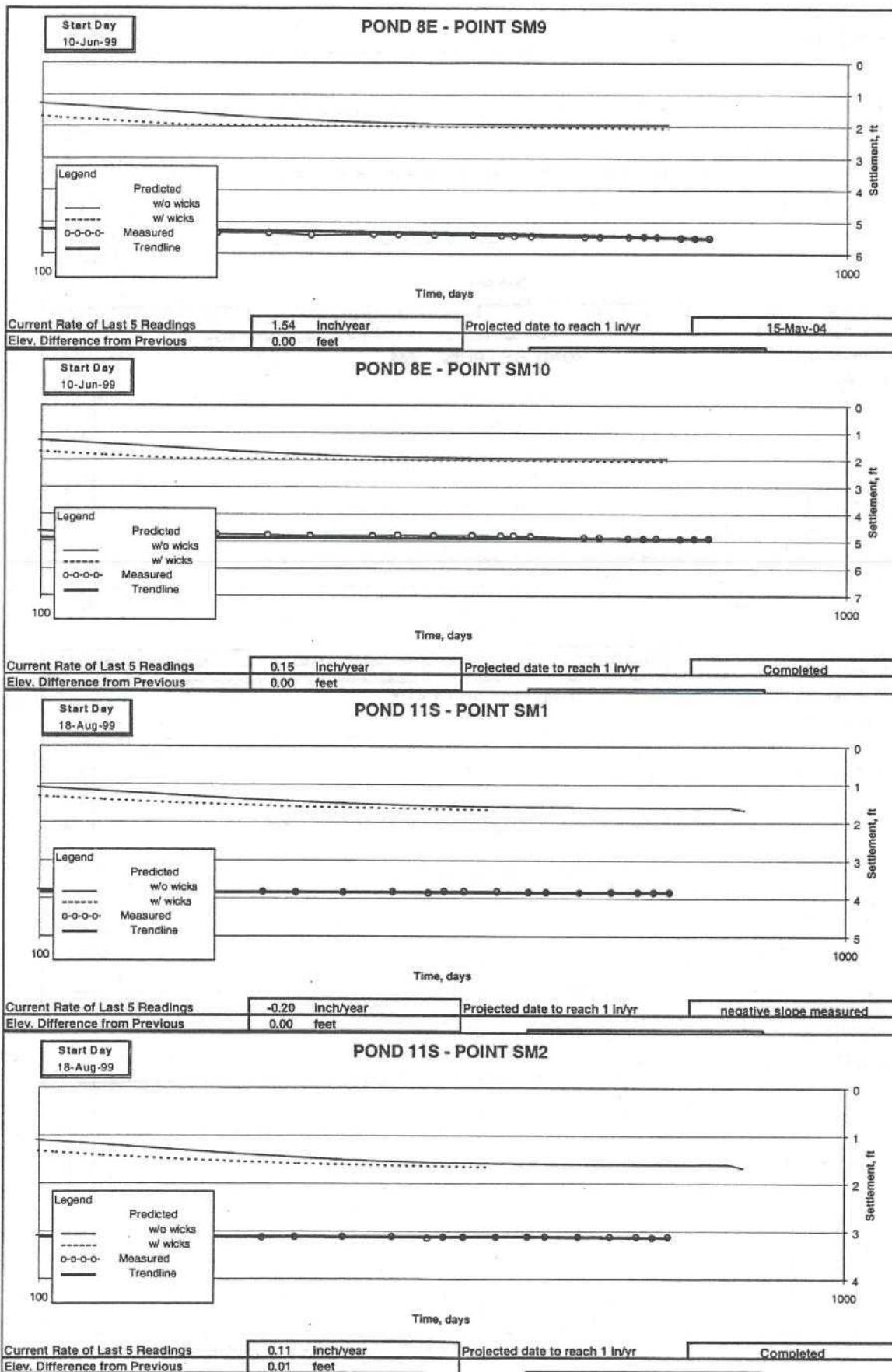
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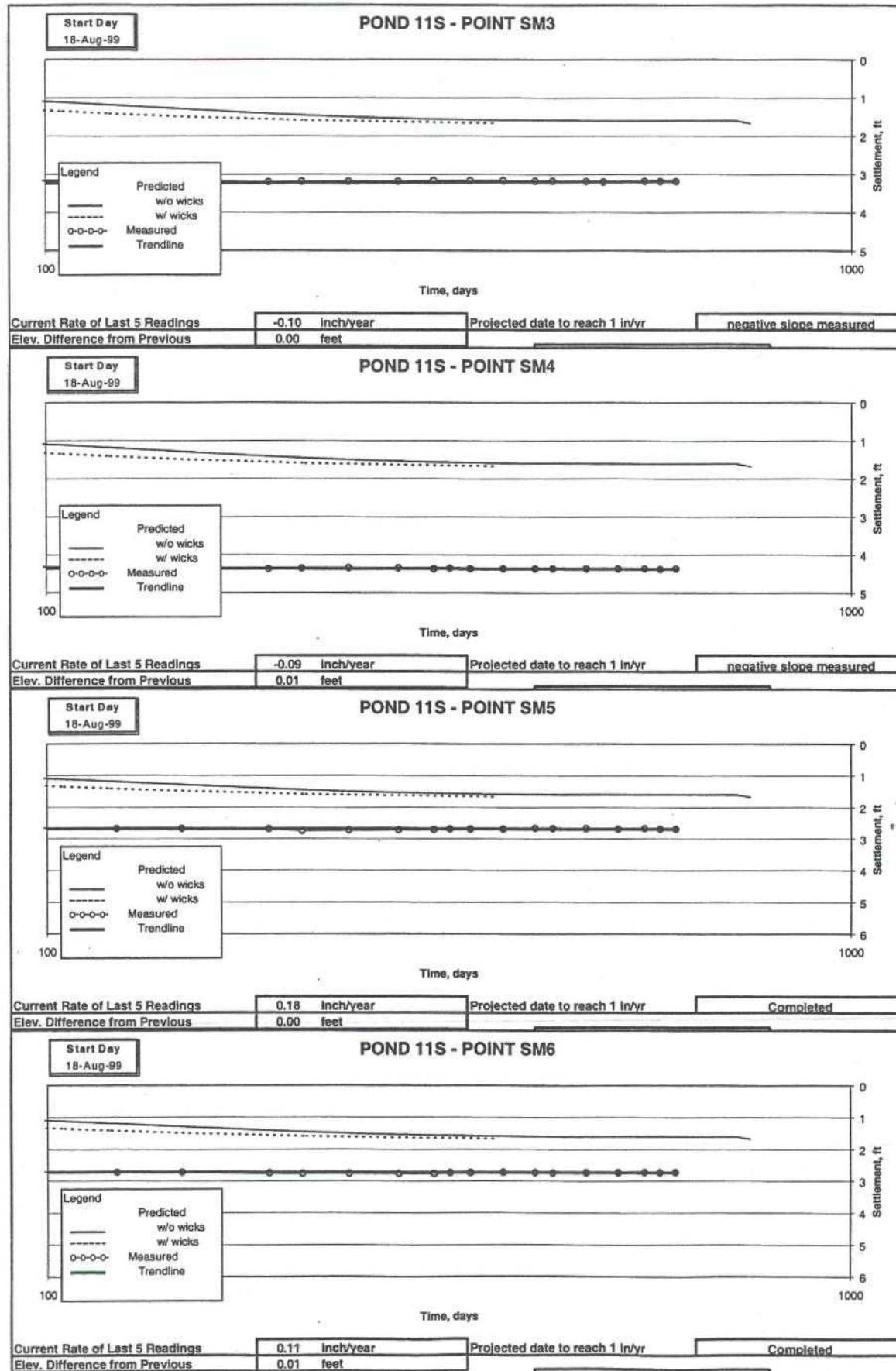
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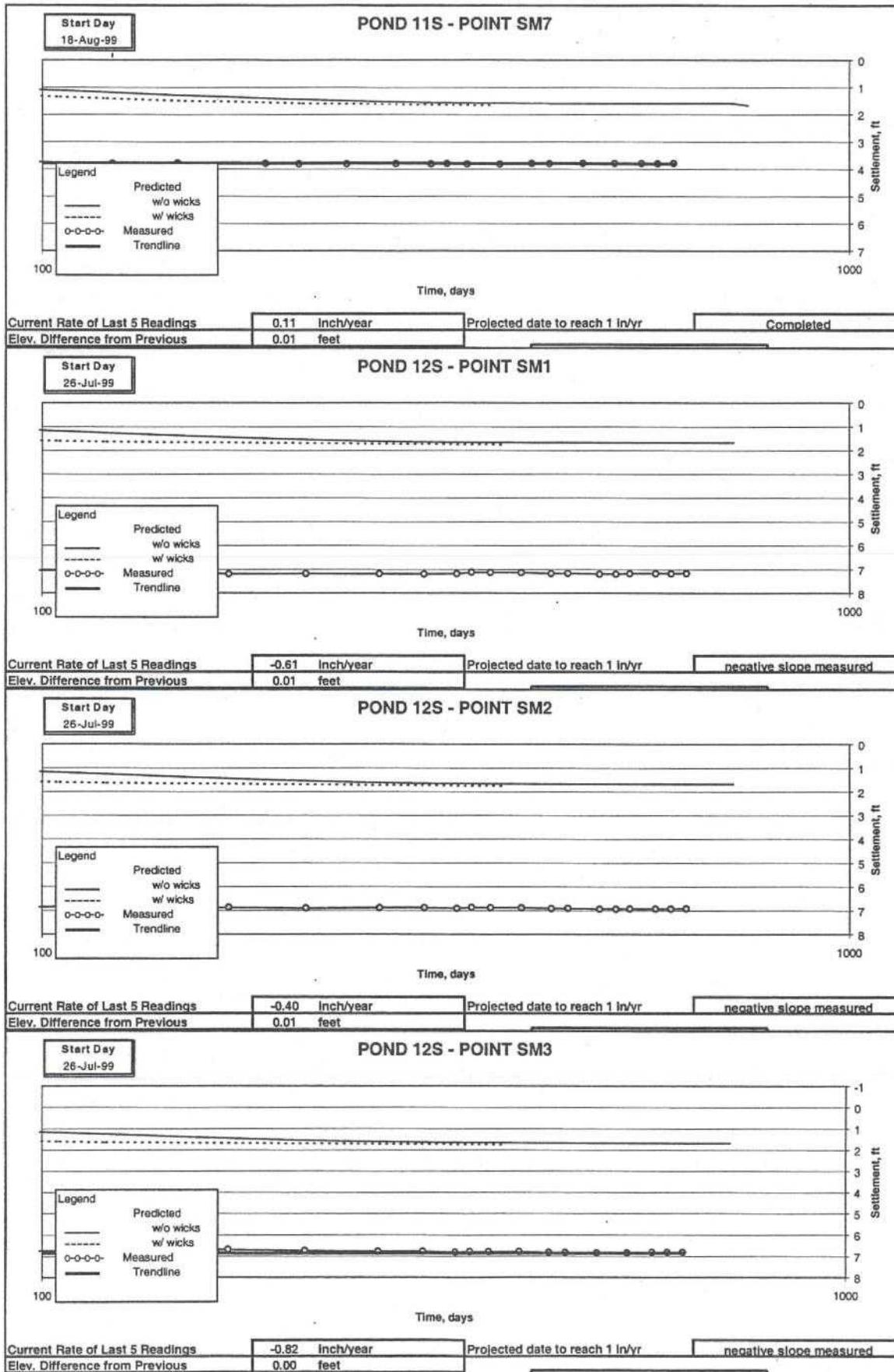
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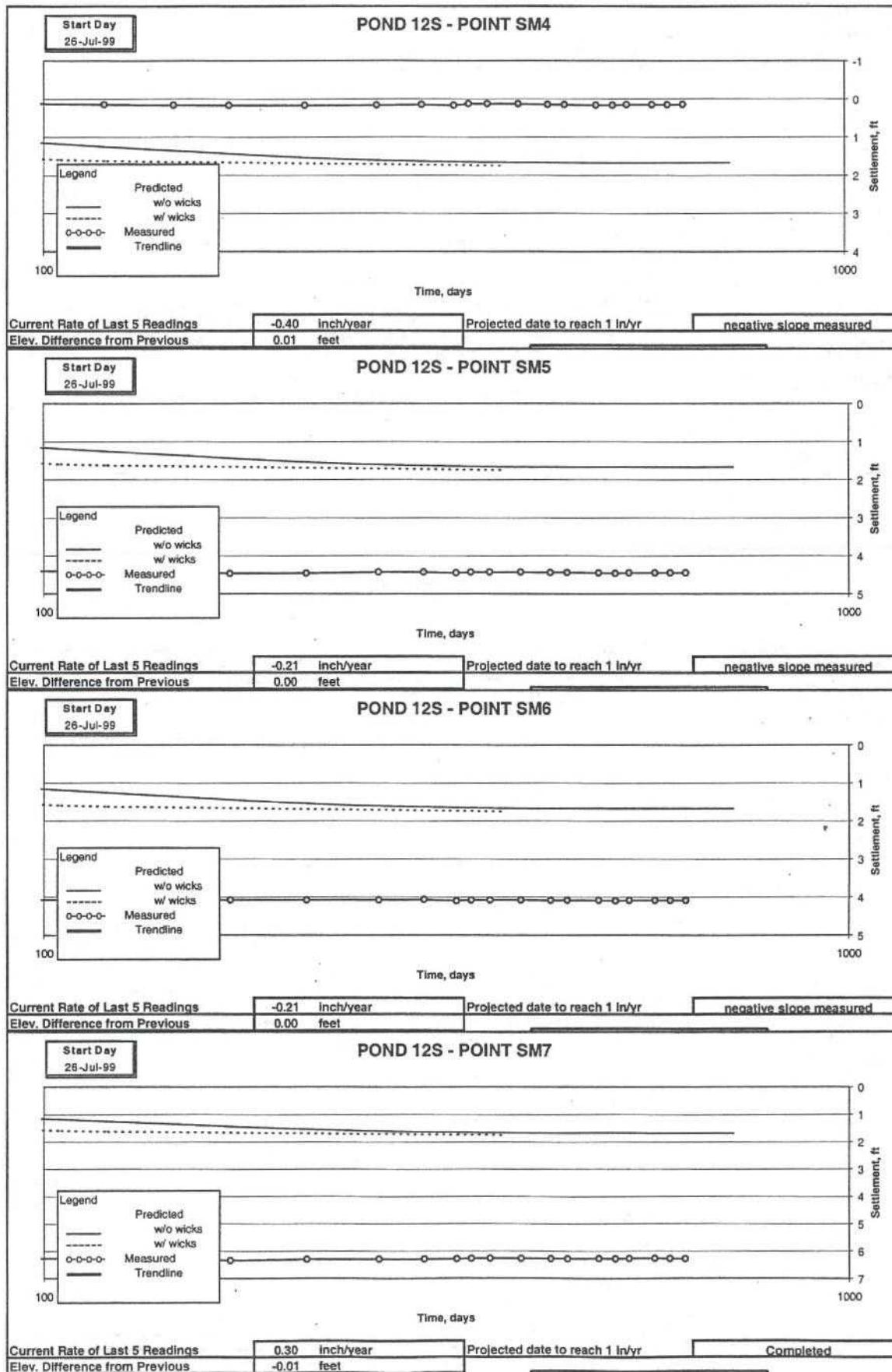
Settlement Monitoring Report No. 6
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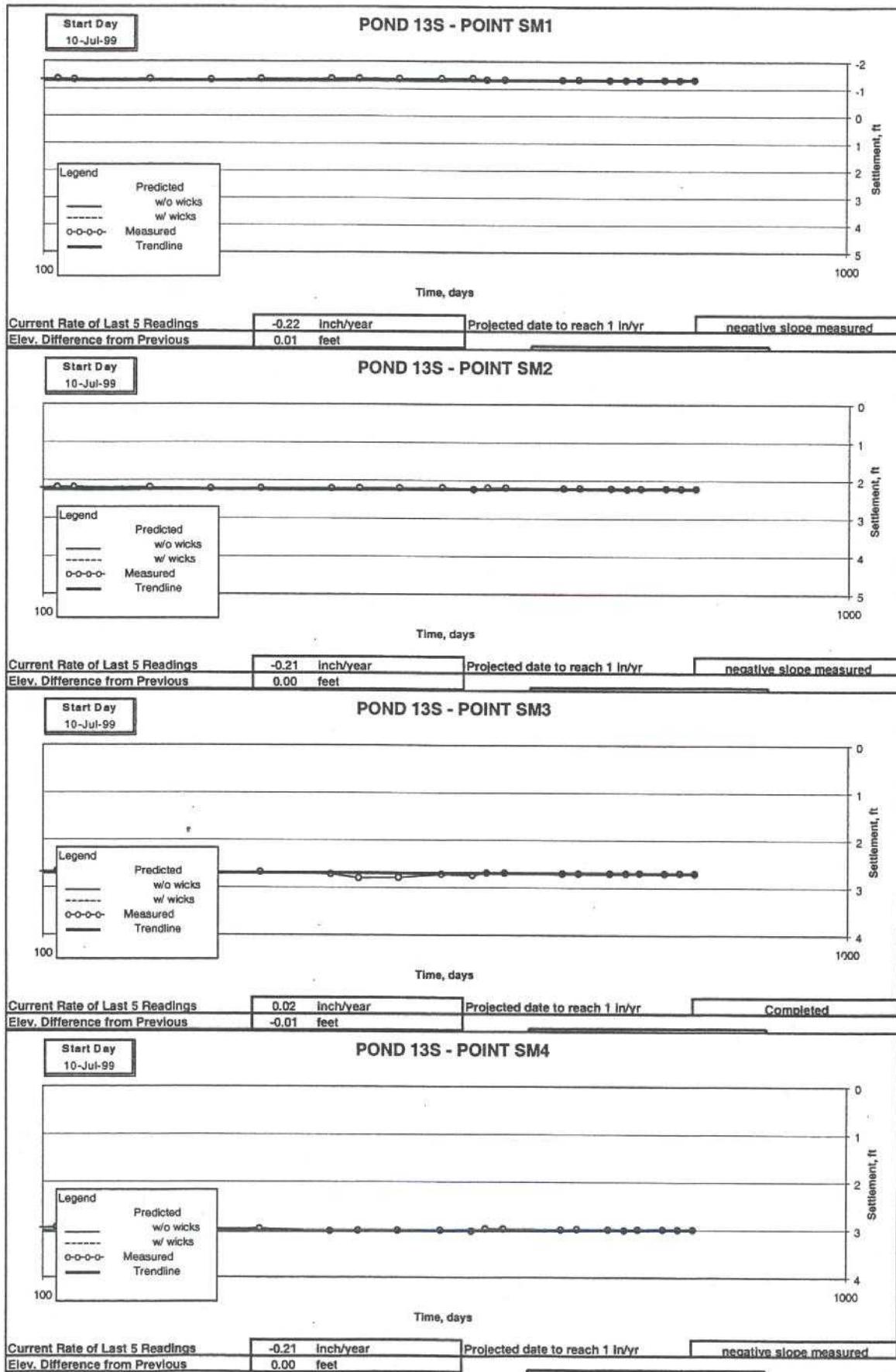
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 April, 01



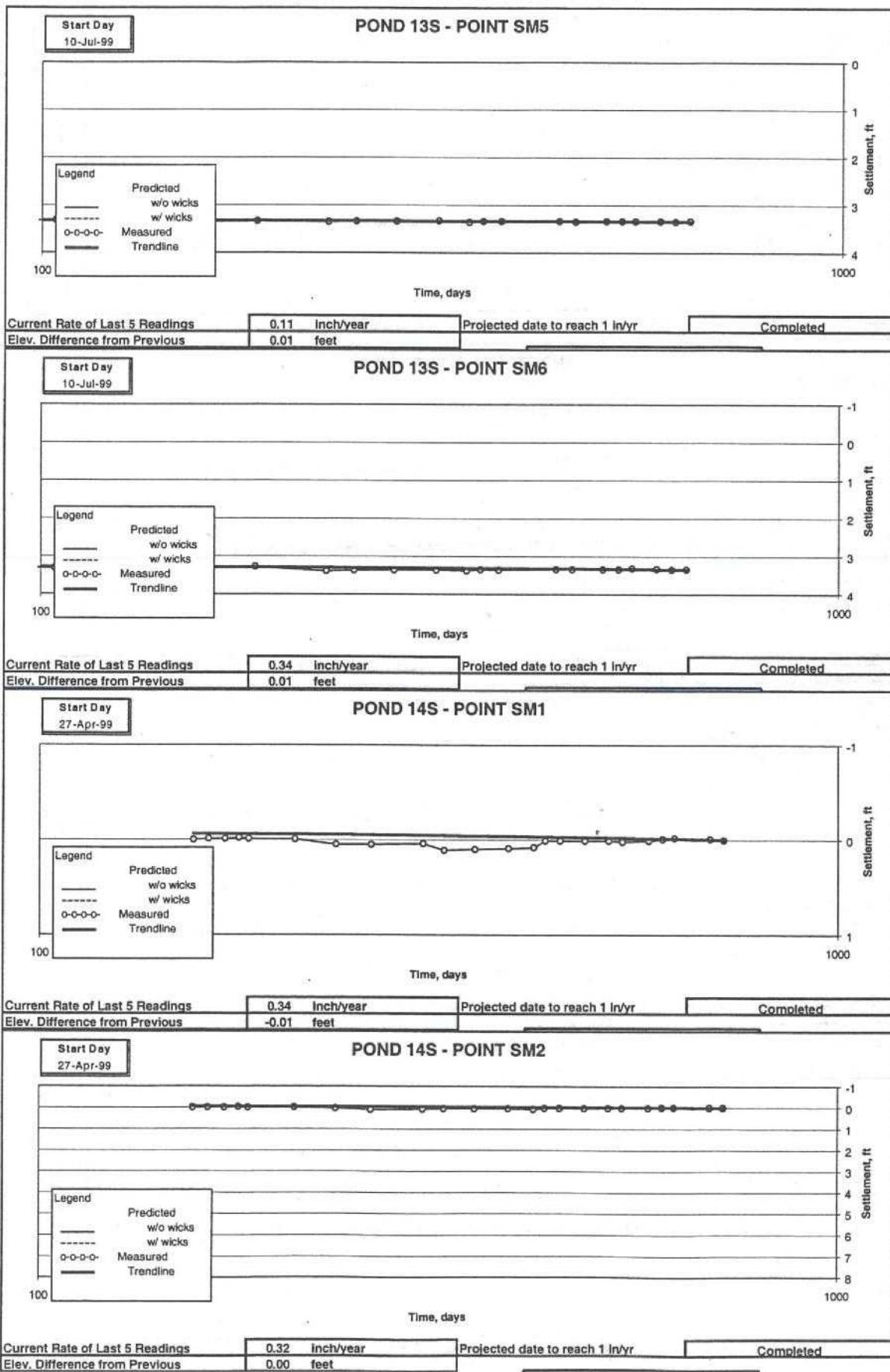
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April, 01



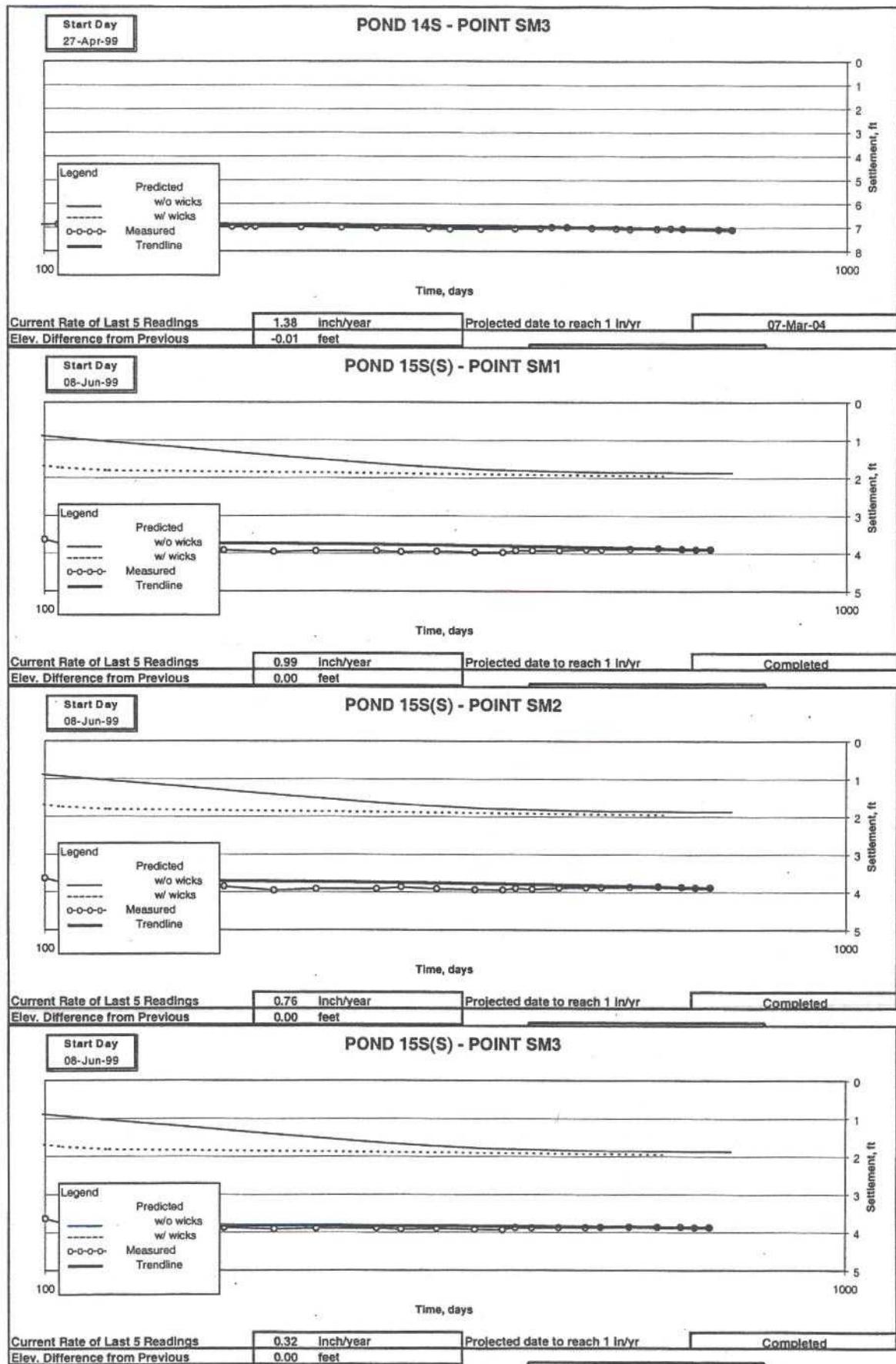
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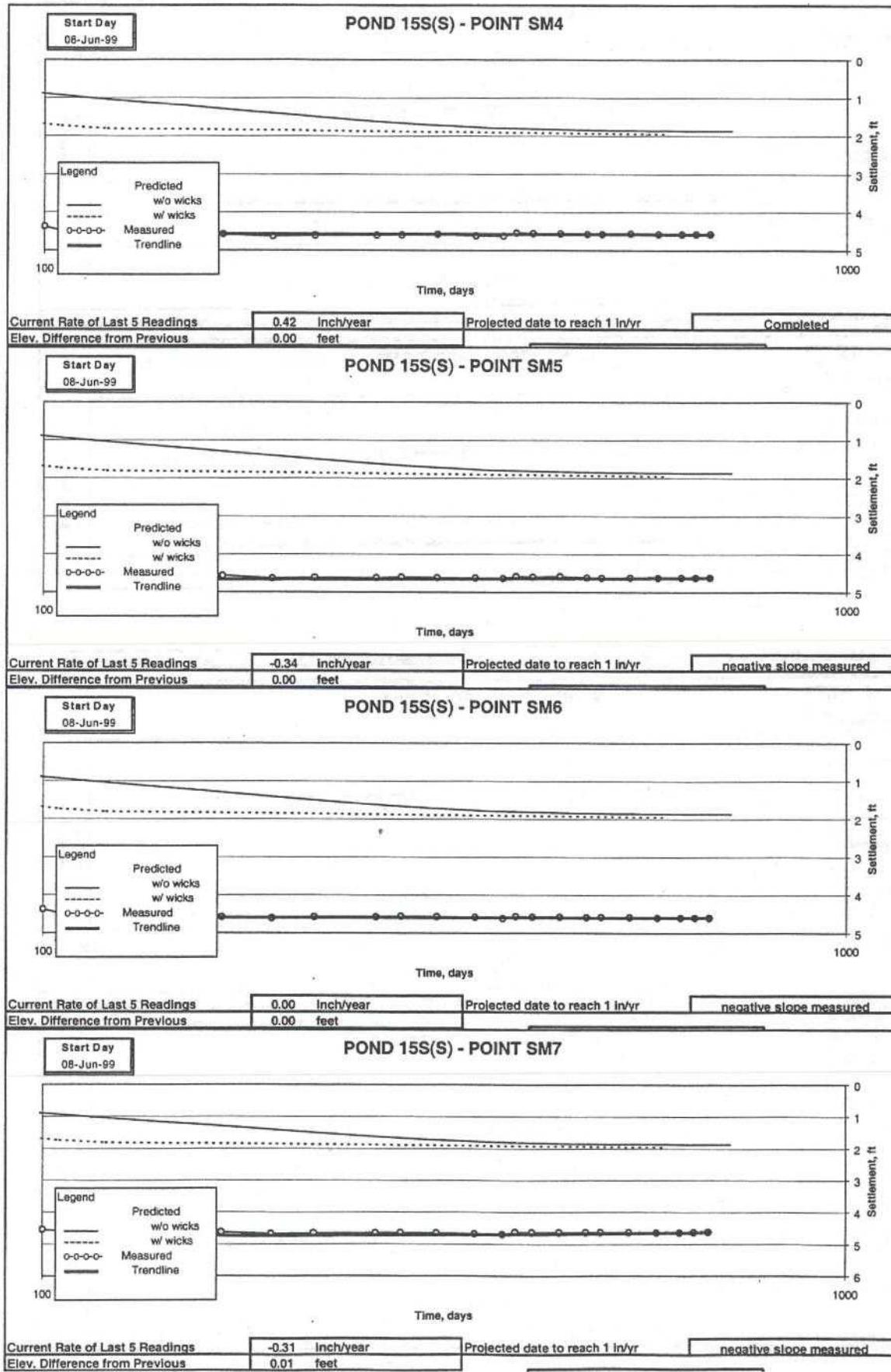
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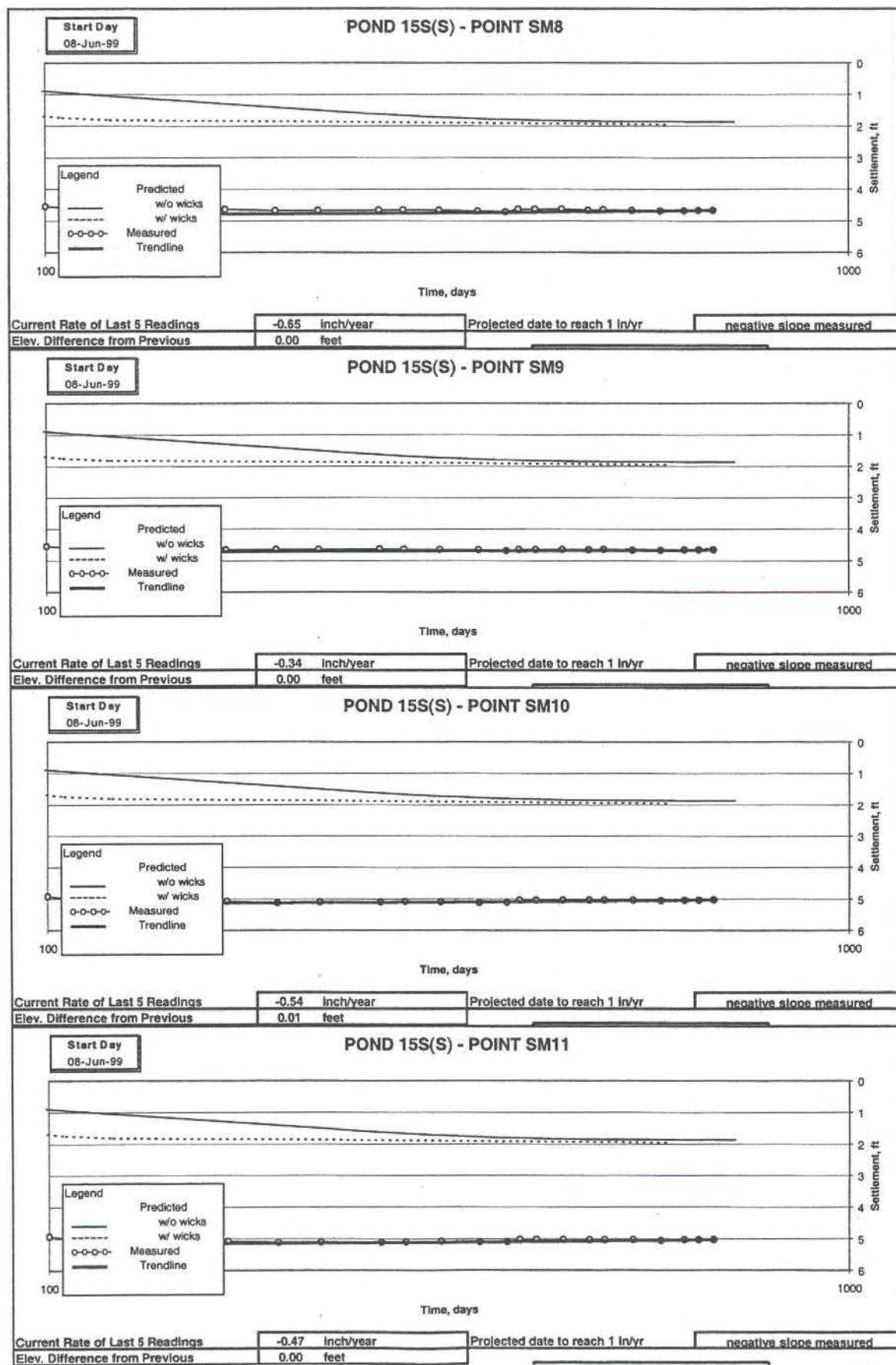
Settlement Monitoring Report No. 6
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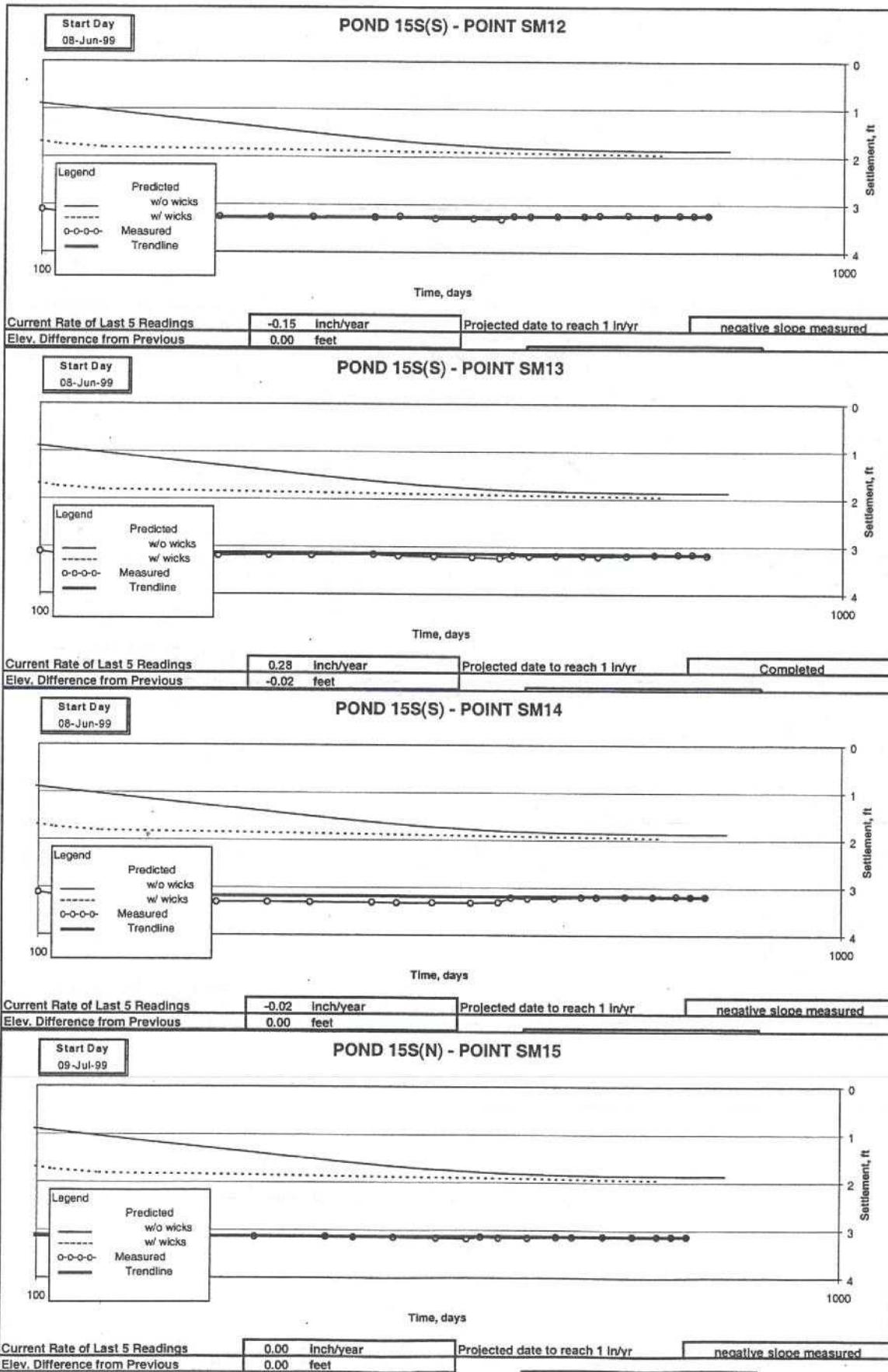
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Settlement Monitoring Report No. 6
April, 01

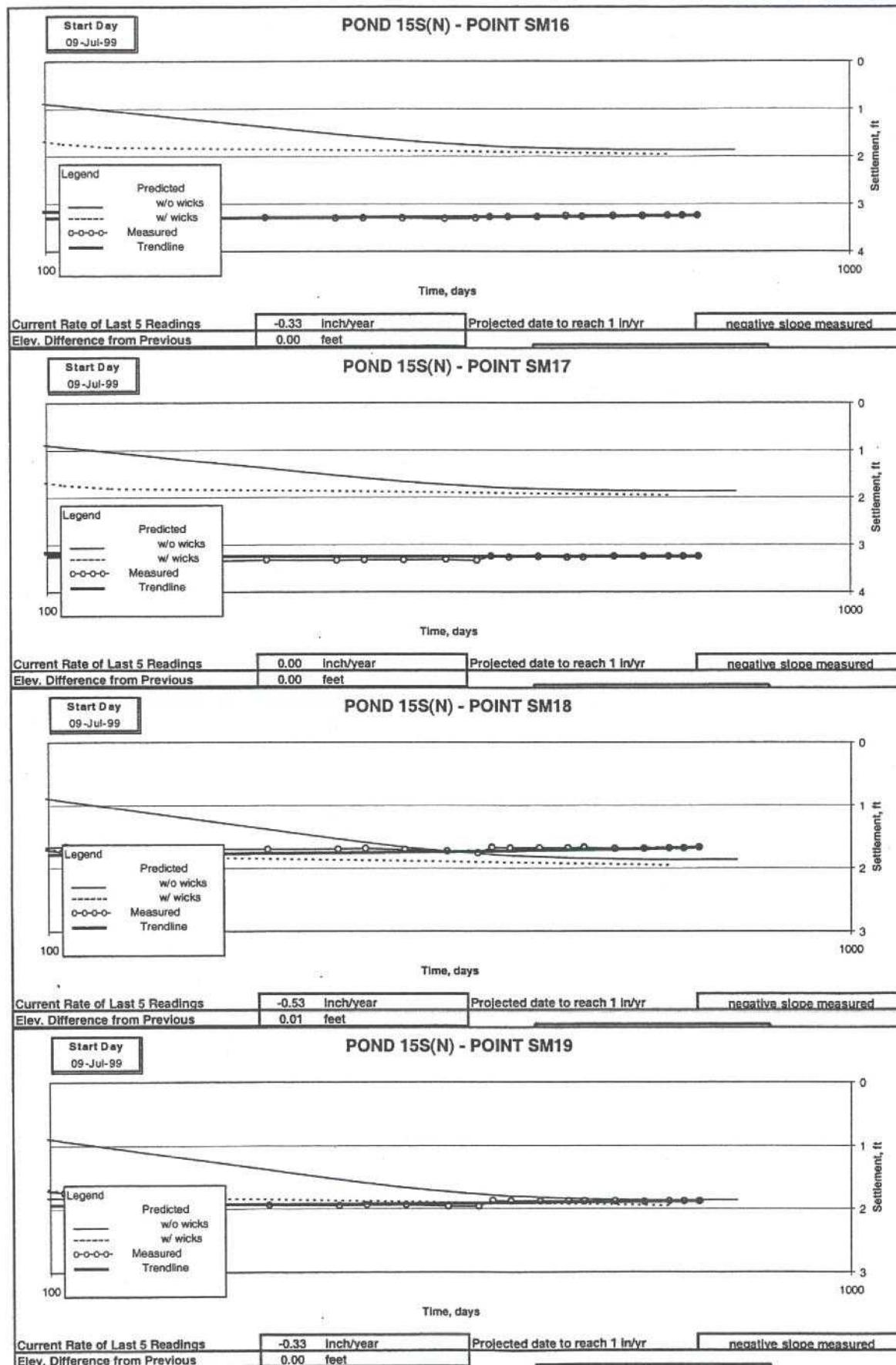


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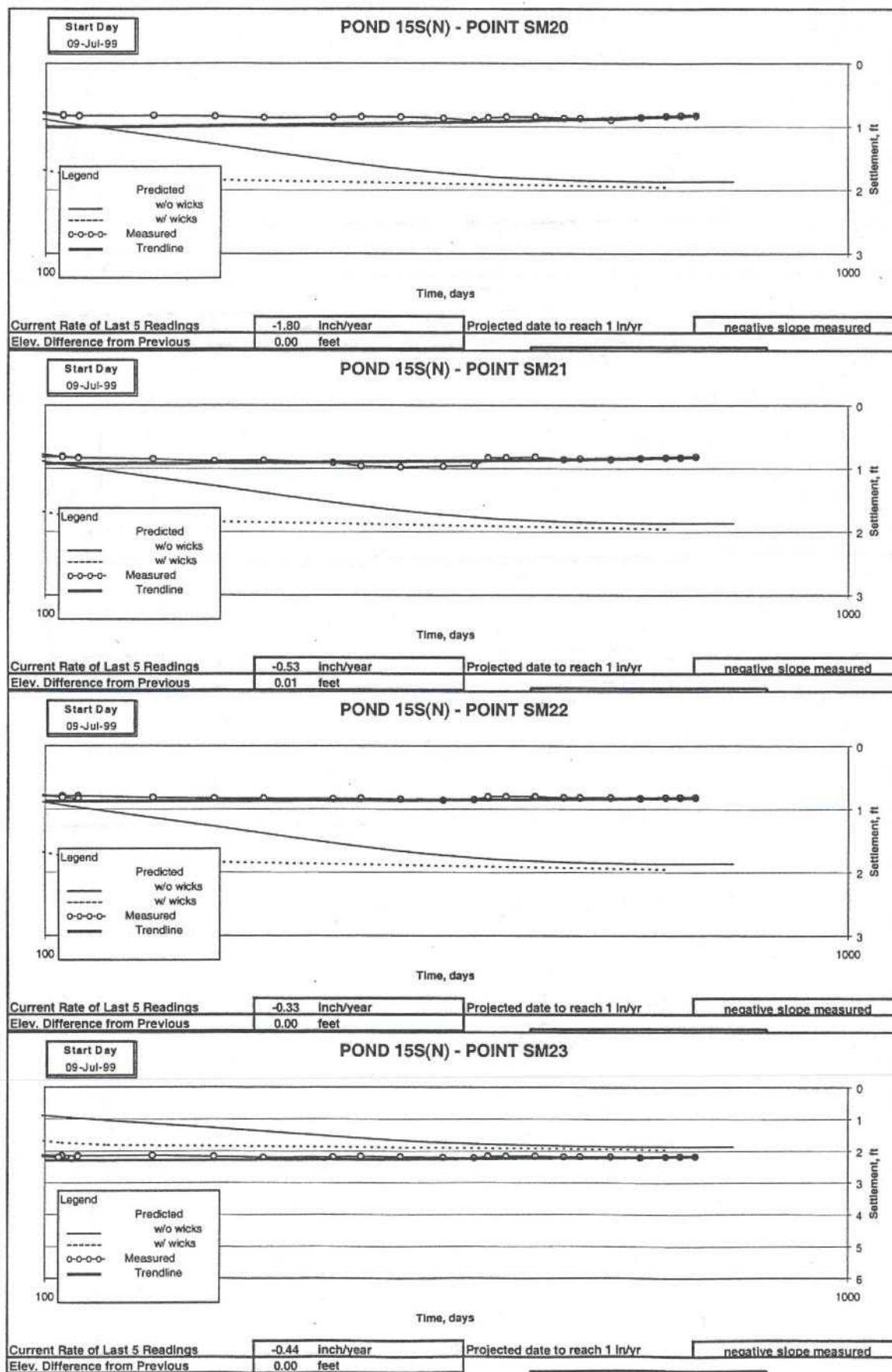


Settlement Monitoring Report No. 6

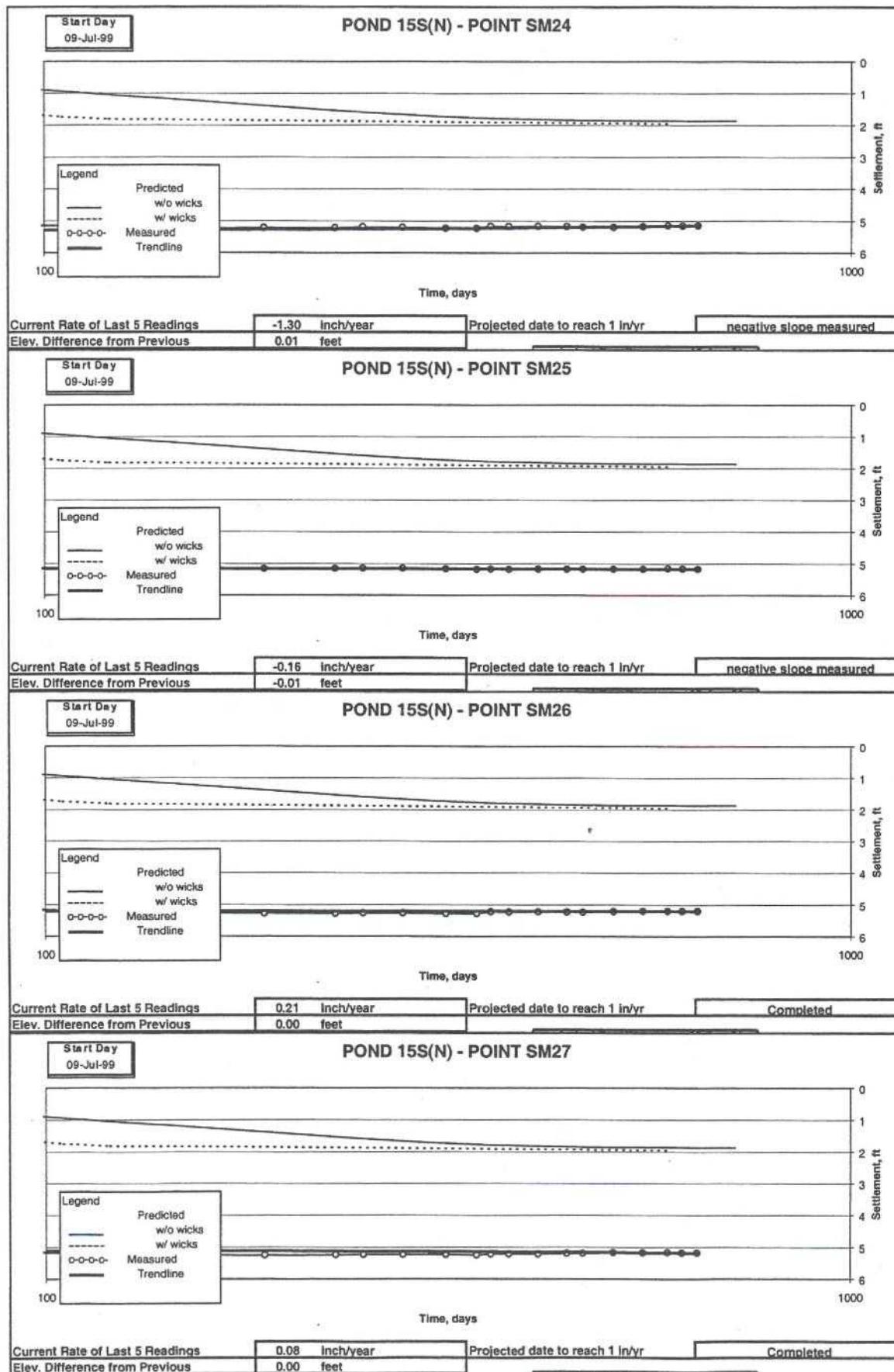
April, 01



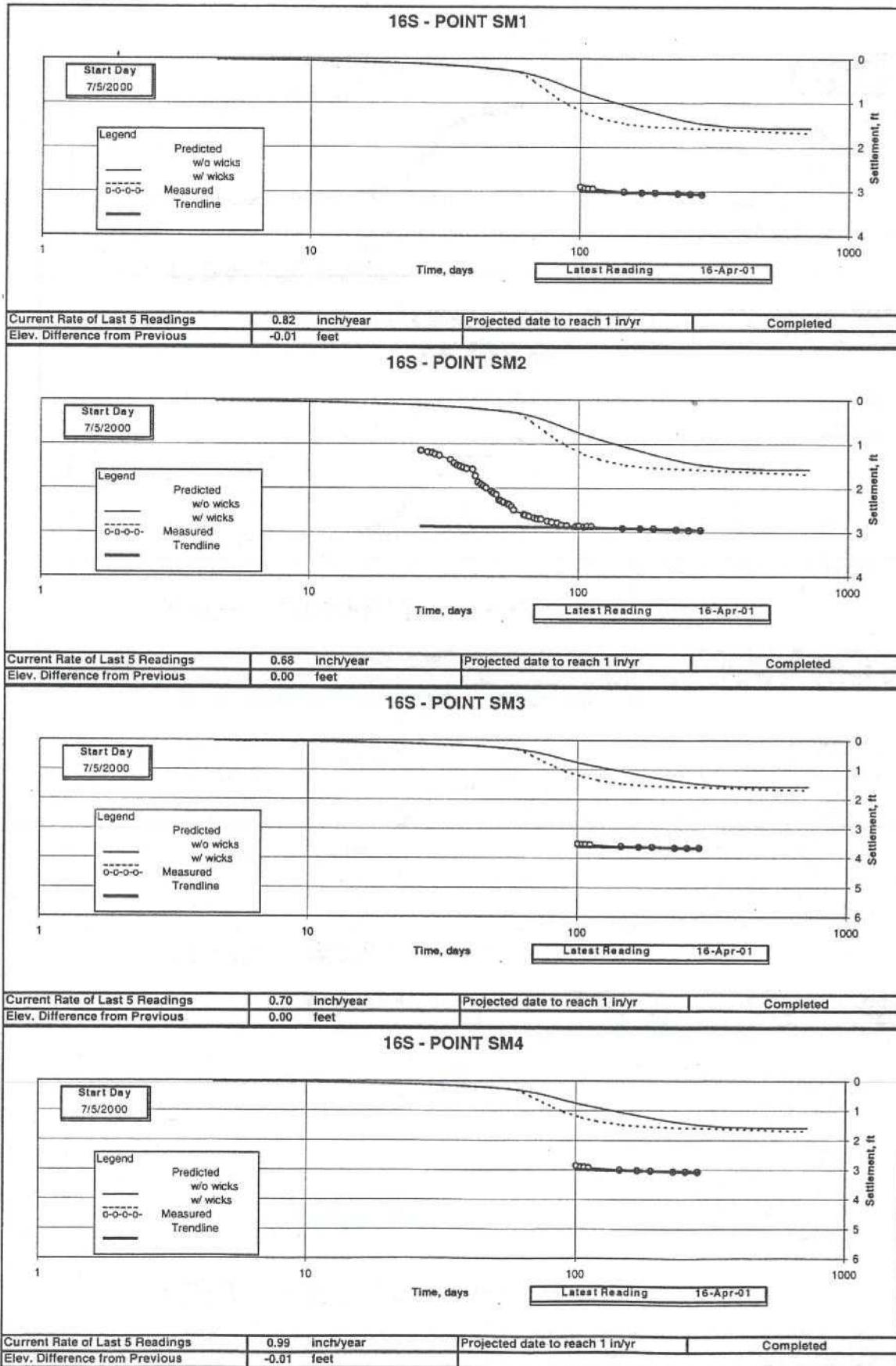
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April, 01



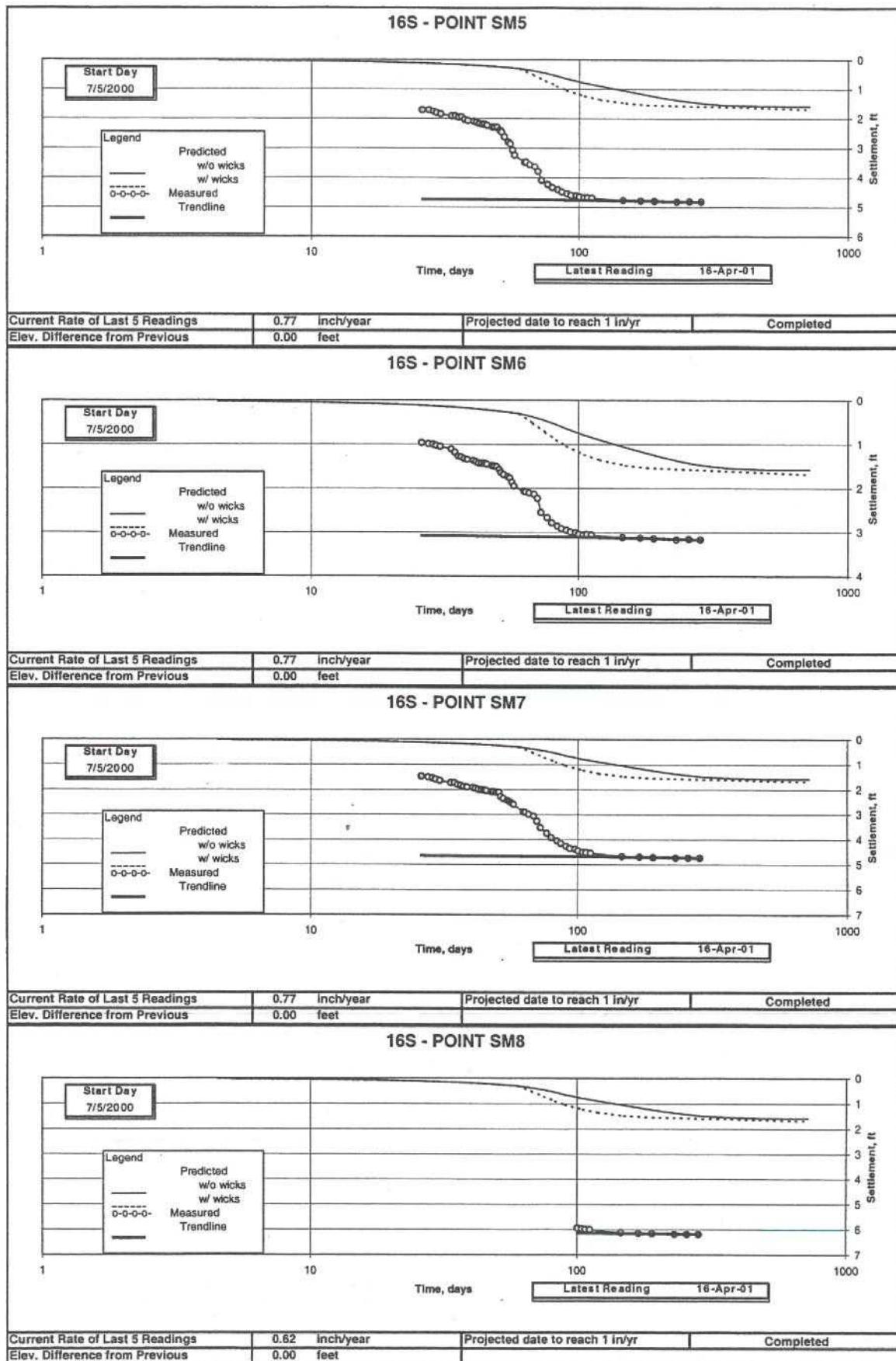
Settlement Monitoring Report No. 6
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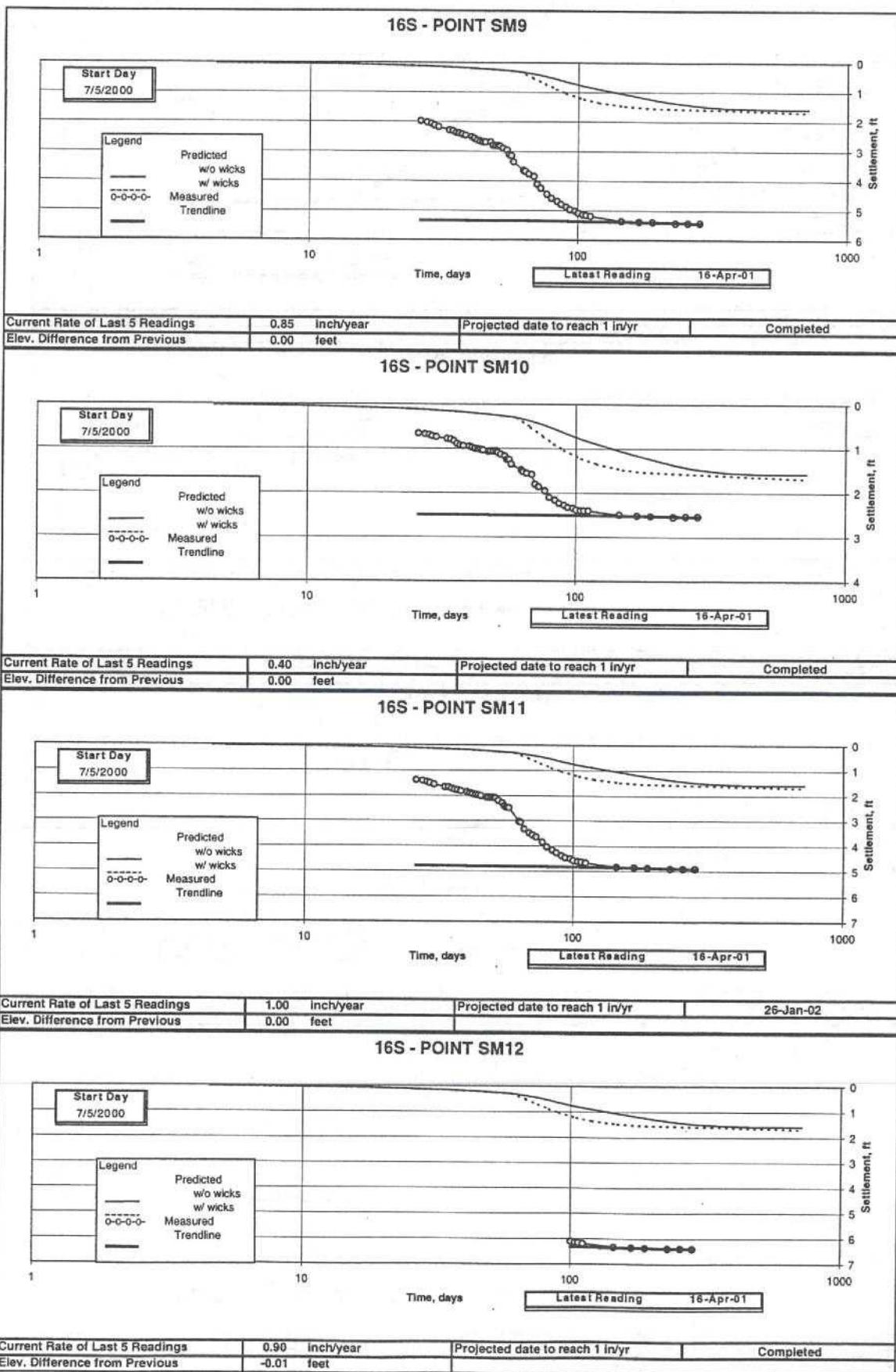
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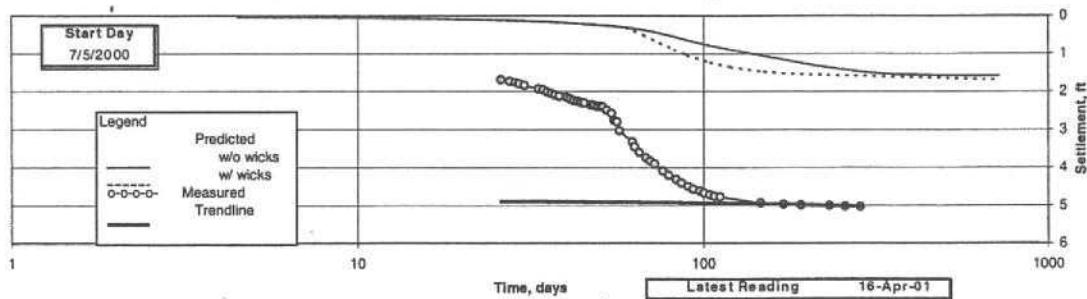


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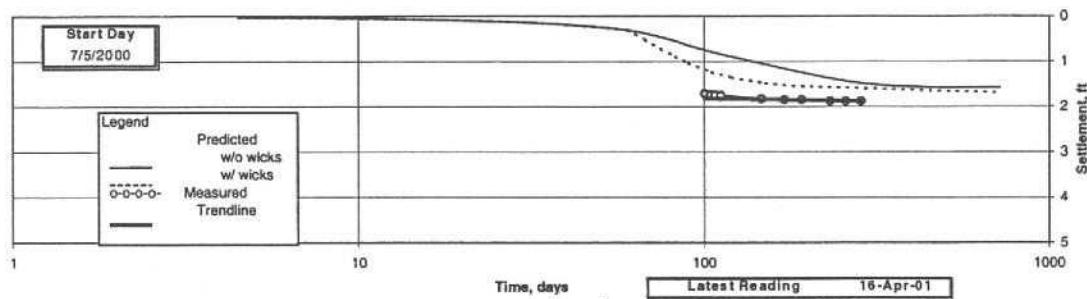
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16S - POINT SM13



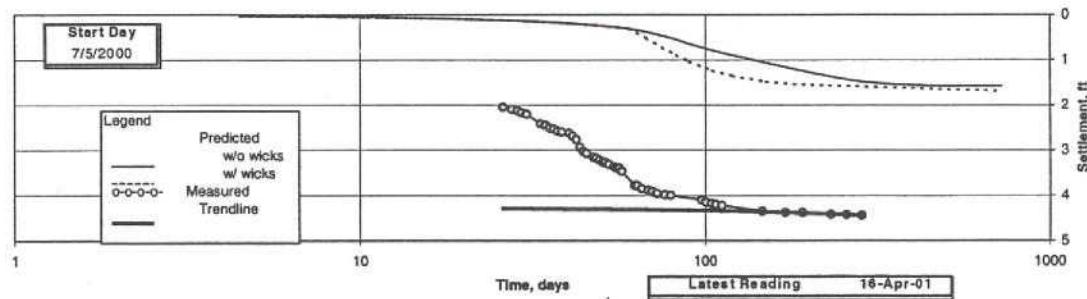
Current Rate of Last 5 Readings	1.11 inch/year	Projected date to reach 1 in/yr	15-Mar-02
Elev. Difference from Previous	0.00 feet		

16S - POINT SM14



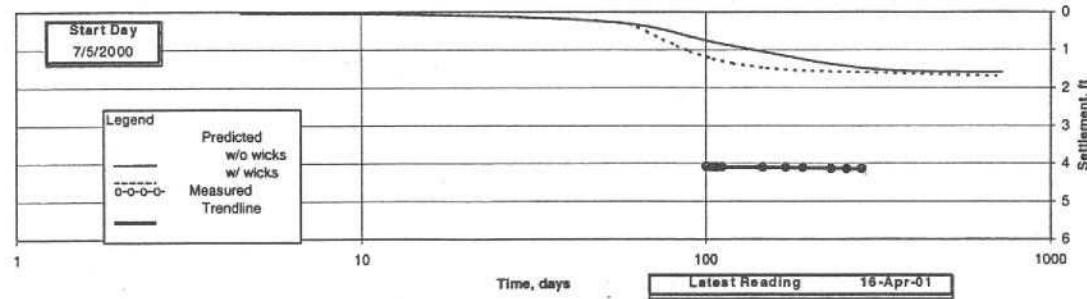
Current Rate of Last 5 Readings	0.70 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

16S - POINT SM15



Current Rate of Last 5 Readings	1.28 inch/year	Projected date to reach 1 in/yr	26-May-02
Elev. Difference from Previous	0.00 feet		

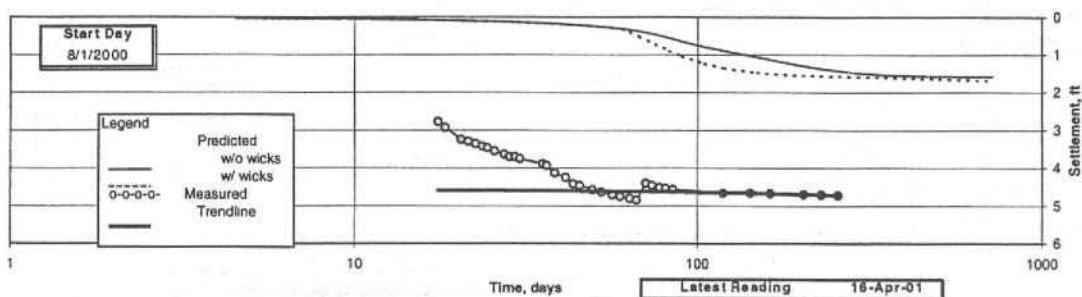
16S - POINT SM16



Current Rate of Last 5 Readings	0.70 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.01 feet		

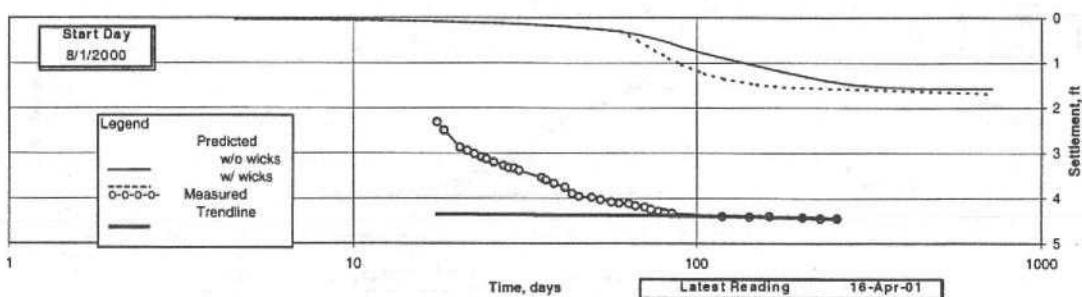
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16S - POINT SM17



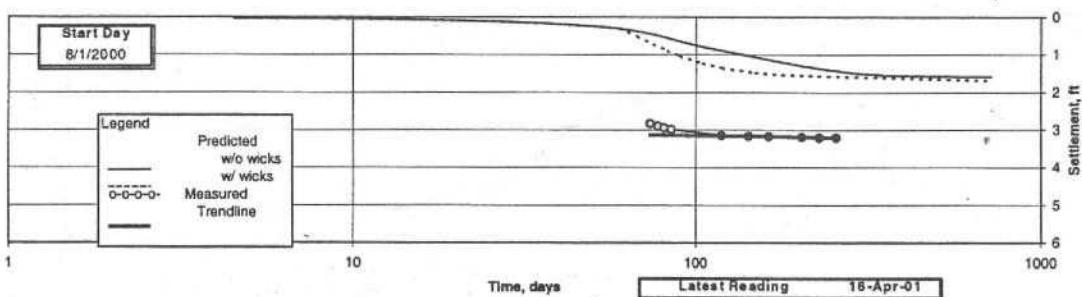
Current Rate of Last 5 Readings	1.12	Inch/year	Projected date to reach 1 in/yr	16-Feb-02
Elev. Difference from Previous	-0.01	feet		

16S - POINT SM18



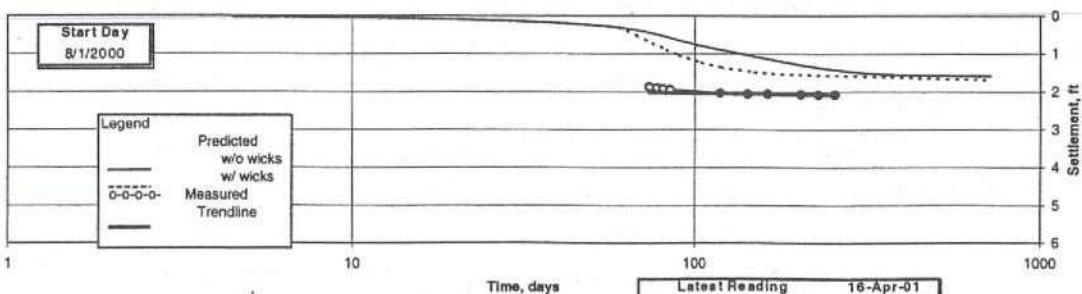
Current Rate of Last 5 Readings	0.78	Inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00	feet		

16S - POINT SM19



Current Rate of Last 5 Readings	0.78	Inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00	feet		

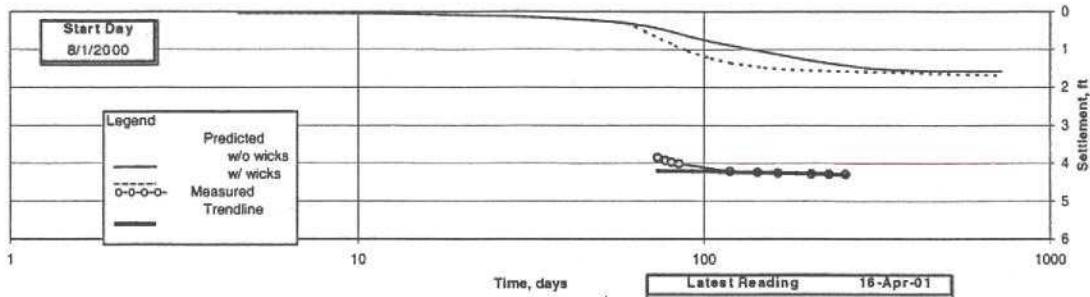
16S - POINT SM20



Current Rate of Last 5 Readings	0.64	Inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00	feet		

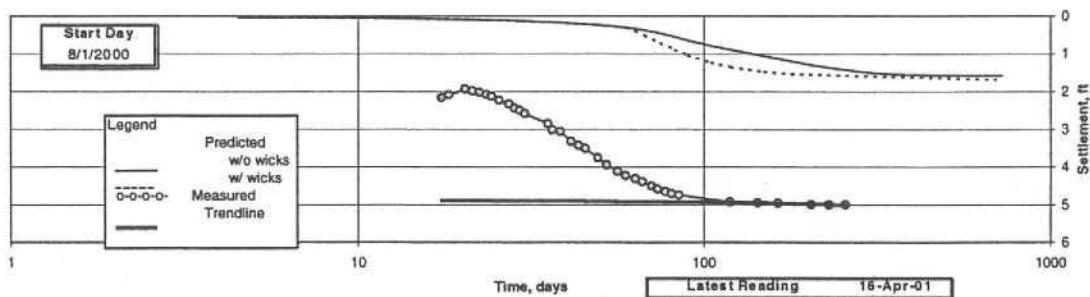
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16S - POINT SM21



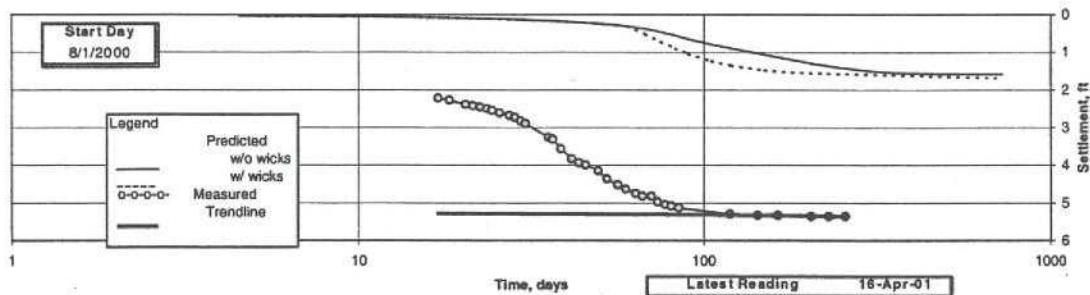
Current Rate of Last 5 Readings	1.14 inch/year	Projected date to reach 1 in/yr	22-Feb-02
Elev. Difference from Previous	0.00 feet		

16S - POINT SM22



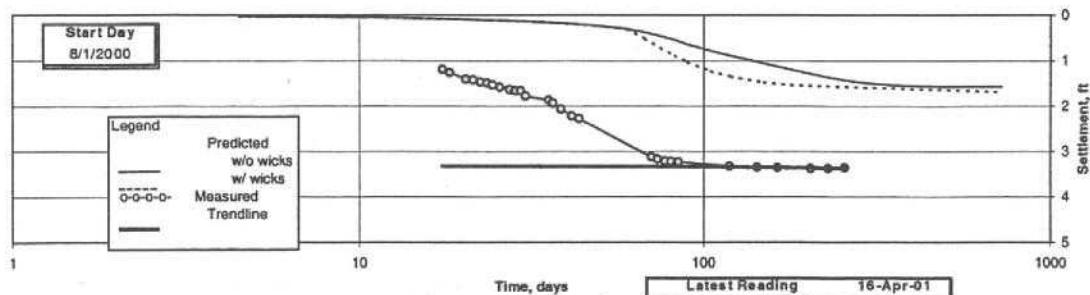
Current Rate of Last 5 Readings	1.00 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

16S - POINT SM23



Current Rate of Last 5 Readings	0.66 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

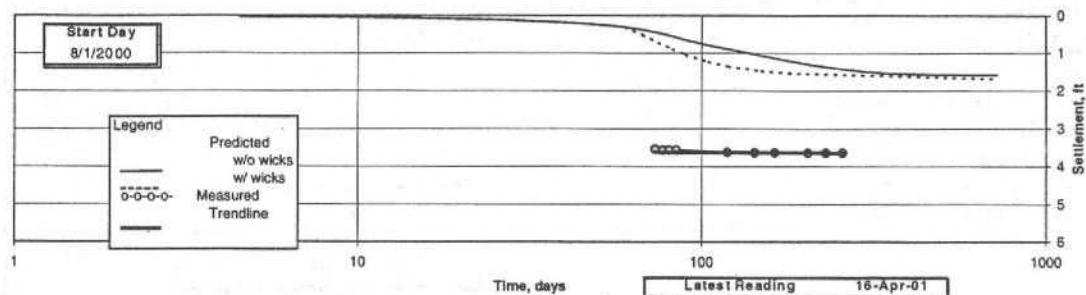
16S - POINT SM24



Current Rate of Last 5 Readings	0.46 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.01 feet		

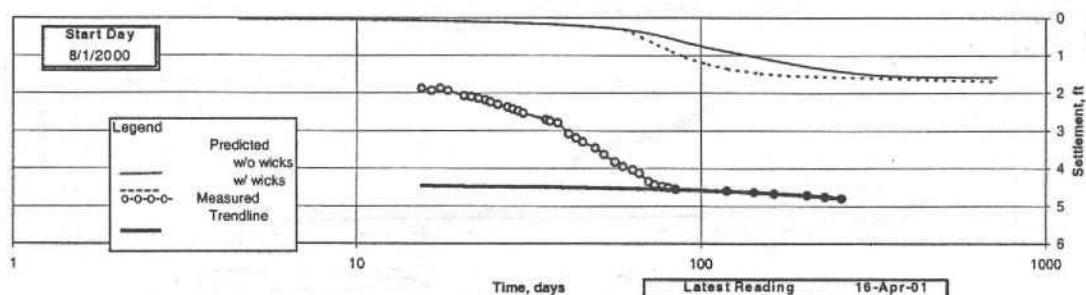
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16S - POINT SM25



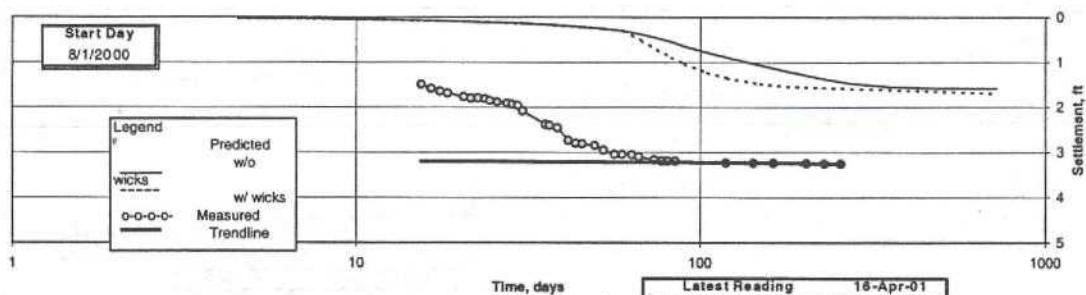
Current Rate of Last 5 Readings	0.22 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

16S - POINT SM26



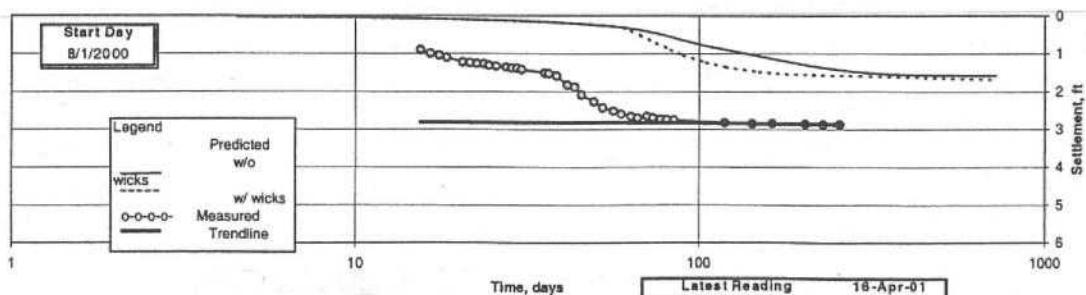
Current Rate of Last 5 Readings	2.73 inch/year	Projected date to reach 1 in/yr	01-Dec-03
Elev. Difference from Previous	-0.04 feet		

16S - POINT SM27



Current Rate of Last 5 Readings	0.42 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

16S - POINT SM28



Current Rate of Last 5 Readings	0.50 inch/year	Projected date to reach 1 in/yr	Completed
Elev. Difference from Previous	0.00 feet		

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